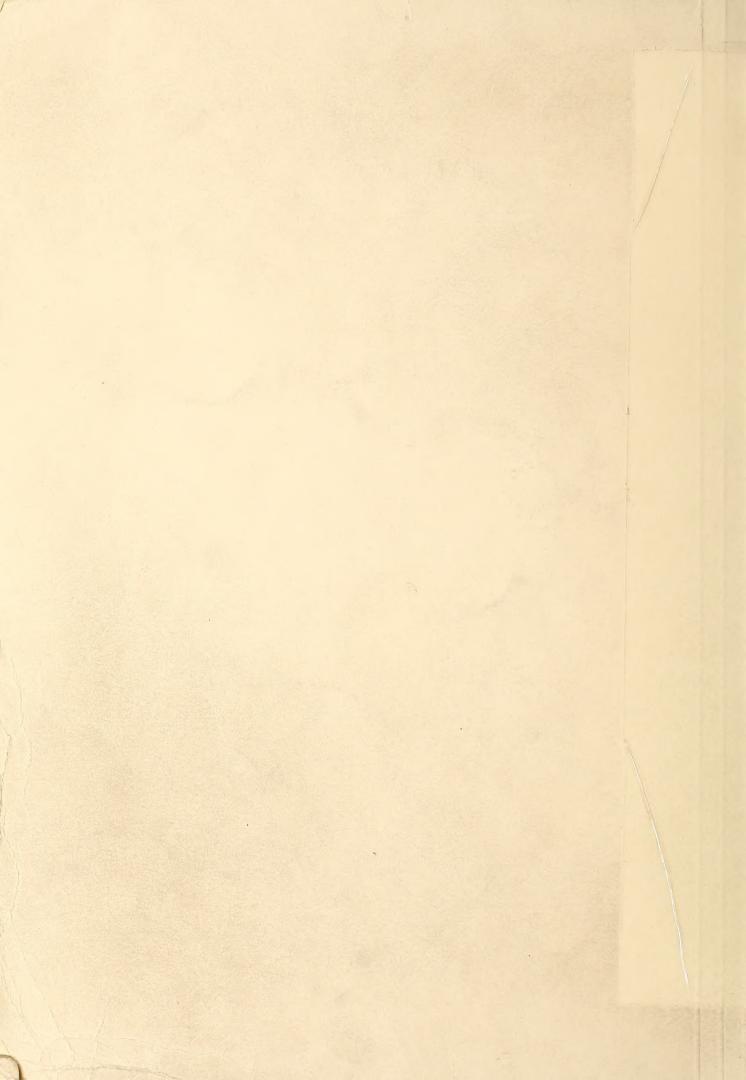
# Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.





# Useful Tables for Gardener and Farmer.

#### Seed for a Given Number of Plants, etc.

Cabbage	Marrow Squash 1 oz. to 30 hills.
Cauliflower	Asparagus
Celery	Beet 50 "
Eggplant 1 " 2,000 "	Carrot 1 " 150 "
Endive	Okra . )
Lettuce	Onion
Pepper 1 " 2,000 "	Onion Sets, Small 1 qt. to 50 "
Tomato	Parsley 10z.to 150
Pole Beans 1 qt. to 150 hills.	Parsnip
Corn	Radish
Cucumber	Salsify
Watermelon 1 " 30 "	Spinach
Muskmelon	Turnip 1 " 150 "
Pumpkin	Peas
Early Squash	Dwarf Beans I " 100 "

#### Seed Usually Sown upon One Acre.

3334 334411, 3311	
Artichoke, Jerusalem 4 bush.	Grass, Hungarian
Barley, broadcast 2 to 3 "	Grass, Lawn 4 "
Beans, Dwarf, in drills 11/2 "	Grass, Orchard 2 to 3
Beans, Pole, in hills 8 to 10 qts.	Grass, Rye 2 "
Beet, in drills 4 to 5 lbs.	Grass, Timothy
Broom-Corn, in hills 4 to 6 qts.	Millet
Buckwheat, broadcast 34 to 1 bush.	Mustard, broadcast 12 to 16 qts.
Cabbage, to transplant	Oats, broadcast 2 to 3 bush.
Carrot, in drills 2 to 3 lbs.	Onion, in drills 4 to 6 lbs.
Corn, in hills 8 qts.	Parsnip, in drills 4 to 5 "
Corn, for soiling 3 bush.	Peas, Early, in drills 11/2 bush.
Clover, Alsike 5 lbs.	Peas, Marrowfat, in drills 134 "
Clover, Red, alone	Peas, broadcast 3 "
Clover, Red, with Timothy and Red-	Potatoes, cut tubers, in drills 10 "
top	Radish, in drills 6 to 8 lbs.
Clover, White, alone 8 to 10 "	Rye, broadcast
Clover, White, with other seeds 4 "	Salsify, in drills 6 to 8 lbs.
Clover, Lucerne, alone 15 "	Spinach in drills 8 to 10 "
Clover (together) 10 lbs. Clover.	Turnip, in drills
Timothy . \ for \ \ \ bu. Timothy.	Turnip, broadcast 2 to 3 "
Redtop (one acre) 1 bu. Redtop.	Vetches, broadcast 2 to 3 bush.
Cucumber, in hills 1 to 2 lbs.	Wheat, broadcast 11/2 to 2 "
Flax, broadcast	Wheat, in drills "

#### Plants or Trees for One Acre.

Dis	stance Apart												Number.	Distance Apart. Nu	mber.
6	inches by	6 i	nc	he	es			0					174,240	5 ft. by 5 ft	1,742
I	ft. by 1	ft.						,					43,560	6 ft. by 6 ft	1,210
1 1/2	ft. by 11/2	ft.				٠				,			19,350	8 ft. by 8 ft	
2	ft. by 1	ft.										,	21,780	9 ft. hy 9 ft	537
2	ft. by 2	ft.							٠		۰		10.890	10 ft. by 10 ft	485
21/2	ft. by 21/2	ft.											6,970	12 ft, by 12 ft	302
3	ft. by I	fr.											14,520	16 ft. by 16 ft	170
3	ft. by 2	ft.											7,260	20 ft. by 20 ft	110
3	ft. by 3	ft.											4.840	25 ft. by 25 ft	70
1	ft. by 4	ft.											2,722	30 ft. by 30 ft	40

### GENERAL REMARKS.

HE PROPRIETOR, having devoted many years to horticulture in its several departments, feels confident in his ability to select from the vast and confusing list of seeds such species and varieties only as are really worthy of cultivation, to the exclusion of all the various sorts that are not adapted to our climate, but which are too frequently recommended and sold, to the serious loss and disappointment of planters.

As the profession has always been pursued with a view to a permanent business, great care is taken to preserve an unsullied reputation, by having supplies of all the leading kinds of seeds raised annually by careful growers, from roots or seeds selected by the proprietor. Such seeds as are not successfully grown in our climate are imported from the most reliable seedsmen in Europe. The purity and germinating qualities of all important seeds are tested each year, under his personal supervision.

The observance of such a system may be considered as a guarantee that no seeds will be offered except such as are known to possess the most essential good qualities for general purposes.

To aid the amateur and others in making selections, some of the leading and most desirable kinds are marked with an asterisk, thus (\*).

The proprietor can here only enumerate the leading articles in his collection; and from a conviction that the seedsman's fair reputation is often unjustly defamed through failure of seeds, he would with brevity state some of the causes:

First—That some cultivators, through ignorance or forgetfulness of the fact that the products of a garden are natives of various soils and climates, and require peculiar management, sow their seeds at an improper season. To aid such the most tender species, which should not be placed in the open ground until settled warm weather, are marked thus (†). The half-hardy, which are subject to risk if sown when frosts prevail, are marked thus (‡). The early and most hardy species and varieties should not be planted until the ground can be brought into good condition, as some species of plants that in an advanced state of growth will stand a hard winter are often cut off by a very slight frost while young, especially if exposed to the heat of the sun after a frosty night. To guard against disappointment, reserve some of the seed for a later sowing.

Second—That some species of seeds, such as Beans, Bect, Cabbage, Lettuce, Radish, Salsify, Turnip, etc., being from their nature apt to vegetate quickly, are often liable to be devoured by insects within forty-eight hours after they are sown, and before a plant is seen above ground, unless a suitable remedy is applied in time to destroy them.

Third—That some species, such as Carrot, Celery, Leek, Onion, Parsley, Parsnip, Spinach, etc., being naturally of tardy growth—taking (in unfavorable seasons) from two to four weeks to vegetate—are apt to perish through incrustation of the soil, or other circumstances which cannot always be controlled.

Fourth—That failures often occur through seed being deposited too deep in the ground, or left too near the surface; sometimes, for want of sufficient seed in a given spot, solitary plants perish, lacking strength to open the pores of the earth; and very often injudicious management in manuring and preparing the soil will cause failures.

To insure a fair chance, plant your seed moderately thick, and thin out the surplus plants while young.

In planting seeds in drills (which is the most desirable plan), the size of the seed and strength of its germ should be considered; large seeds, producing vigorous roots, require deeper planting than diminutive seeds producing delicate roots and slender stalks; the smallest seeds should not be covered more than a quarter of an inch.

For instructions on these and other subjects of gardening, the reader is referred to Bridgeman's Book on Gardening, and other works by celebrated authors, of which a list will be found in this catalogue.

Notwithstanding the great care used to supply every article true to name and of good quality, nothing is warranted.

Boxes, barrels and bags used in packing will be charged at cost prices.

It is requested that explicit directions for marking and forwarding packages accompany each order. All goods will be legibly marked as directed, and delivered to vessels in port, and railroad and express offices in the city of New York, free of expense. After shipment, they will be at the risk of the purchaser.

The following are published annually, and mailed free to all applicants: CATALOGUE OF VEGETABLE, FLOWER, GRASS, HERB AND MISCELLANEOUS SEEDS, with brief directions for their care and treatment. (This one.) Ready in January.

MARKET GARDENERS' PRICED CATALOGUE OF VEGETABLE SEEDS, etc. Ready in January.

CATALOGUE OF DUTCH BULBOUS ROOTS. Ready in September. Address all orders plainly to

ALFRED BRIDGEMAN,
37 East Nineteenth Street, NEW YORK.

# Novelties and Specialties in FLOWER SEEDS.

**AQUILEGIA Stuarti.** A splendid Columbine, the result of a cross between *A. glandulosa* and *A. Wilmanni*. The flowers are four inches in diameter, and are of a fine, rich blue. Pkt., 25 cts.

CENTROSEMA grandiflora. A perfectly hardy perennial vine, growing from 6 to 8 feet high, and bears in great profusion inverted pea-shaped flowers, from 1½ to 2½ inches in diameter, and ranging in color from rosy violet to purple, with a broad, feathered white marking through the center. The large buds and the back of the flowers are pure white. Pkt., 20 cts.

COCKSCOMB, "Vesuvius." (Lorenz.) This novelty is the result of careful cultivation extending over a period of many years. The plant is of dwarf habit, and above the beautiful green foliage is elevated the charming comb, of a magnificent fiery red on golden yellow ground. As the comb is formed not so dense as the other varieties of Cockscomb, the grand contrast between the golden ground and the fiery red upper part of the comb comes to effectual presentation, and the effect of this wonderful coloring is brought to the highest perfection by a line of fiery gold which runs over the whole length of the head. The peculiar beauty of this new Cockscomb is seen the best in full sunshine, where the flower much resembles a blaze. This novelty is equally well adapted for the garden, as also for pot-culture. Pkt., 40 cts.

ASTER, Snowball or Princess. (Benary.) Flowers pure white; in form they are semi-spherical, and composed of quite short and very thickly set imbricated petals. Pkt., 25 cts.

ASTER, Mignon Mixed. (Benary.) This novelty contains several new shades and colors, viz: light blue, lilac, rose and crimson, in addition to white. Pkt., 25 cts.

ASTER, Ball or Jewel. (Benary.) A magnificent rose and white variety. The flowers are very double, petals incurved; blooms in great profusion. Pkt., 25 cts.

CINERARIA grandiflora kermesina. (Benary.) A new semi-double hybrid variety. The flowers are of an intense dark crimson, and average 2½ inches across. Pkt., 50 cts.

DATURA cornucopia ("Horn of Plenty"). The singular form, gigantic size, striking colors and pleasant odor of the flower make this novelty most conspicuous. The plant is of a very robust habit. The stem is thick, dark brown-purple, shining as if varnished. The branches are very numerous, spreading symmetrically 3 or 4 feet in every direction. The leaves are large, of a dark green color. The flowers are trumpet-shaped, measuring 8 to 10 inches in length and 5 to 7 inches across the mouth, and form three distinct flowers growing each within the other, the throat and mouth of corolla a most delicate French white, beautifully contrasted and marbled with royal purple on the outside. They are produced in great abundance, a single plant giving easily from 200 to 300 fragrant blooms during the season. Pkt., 25 cts.

**DIANTHUS caryophyllus fl. pl. "Margaret."** A new class of perpetual blooming Carnations, producing over 80 per cent. of double flowers, and of many striking colors. The plants are vigorous, and grow about 12 inches high. Pkt., 25 cts.

GAILLARDIA, Perfection. (Lorenz.) The finest strain of this standard summer-flowering plant. For table bouquets, etc., this flower has no superior. Pkt., 20 cts.

GLOXINIA, Emperor Frederick. (Benary.) Flowers erect, and average 3½ inches in diameter. Foliage emerald-green; color bright scarlet to nearly the base of the throat, and edged with a pure white band. Pkt., 50 cts.

HIBISCUS, Crimson-Eye. (New.) A robust grower, with dark red stems and foliage. The flowers are immense in size, often measuring 20 inches in circumference. The color is of the purest white, with a large spot of deep, velvety crimson in the center of each flower. It will succeed anywhere, and is perfectly hardy, blooming the first year from seed sown in the open ground. Pkt., 50 cts.

LOBELIA erinus compacta "Goldelse." (Lorenz.) This grand novelty, with its golden yellow foliage and deep blue flowers, makes a contrast of charming beauty. Pkt., 20 cts.

MIGNONETTE, Improved Victoria. This novelty, which grows about 6 inches high, will put every lover of flowers in ecstasy by its perfectly regular, pyramidal habit, and elegantly formed spikes, which are profusely covered with pretty, brilliant red flowers; valuable for potculture. Pkt., 20 cts.

MYOSOTIS Alpestris Victoria. A new Alpine Forget-me-not of great beauty. The flowers are very double, of light azure-blue. It is admirably adapted for pot-culture and for moist situations in the open ground. Pkt., 25 cts.

NICOTIANA colossea. A species of Tobacco. An ornamental foliage plant for sub-tropical gardening. It grows about 6 feet high, and produces very large leaves. Pkt., 25 cts.

**PAPAVER glaucum.** (Tulip Poppy.) The plant of this splendid annual grows from 12 to 14 inches high, and produces, well above the foliage, 50 to 60 large and splendid flowers of the most vivid scarlet imaginable. Pkt., 10 cts.

PAPAVER, Cardinal Poppy. (Benary.) A new class of this popular border annual. Flowers extra large and double. Color brilliant scarlet on white ground. Pkt., 10 cts.

PRIMULA Chinensis cristata. (Benary.) Foliage crisped and quite distinct. Flowers white, rose, carmine and crimson, together with numerous intermediate tints, and are single, semi-double and quite double. Pkt., 50 cts.

**PYRETHRUM "Golden Button."** A magnificent novelty. The plant forms a beautiful dwarf bush about 6 inches in height, and covered with a surprising profusion of large golden yellow double flowers. For borders and groups this is of great value. Pkt., 10 cts.

RICINUS Cambodgensis. A native of Cambodia. The main stem and leaf-stalks are of shining ebony black. The leaves are very large and richly colored; grows about 6 feet high. Pkt., 10 cts.

SWEET PEA, "Emily Henderson." A magnificent new white Sweet Pea, bearing in profusion flowers of the purest white, and quite fragrant. Oz., 50 cts.; pkt., 15 cts.

SCABIOSA, Golden Yellow. (Benary.) A new double pure yellow Scabiosa. The plants of this pretty and useful novelty are semi-dwarf and bushy, and bear in great profusion compact double flowers, of a very fine golden yellow color, which are admirably adapted for cutting. This novelty will secure a large share of popular favor. Pkt., 20 cts.

TAGETES, Dwarf French "Purple and Gold." This charming new Marigold grows quite regularly and only about 12 inches high, and produces uninterruptedly, from July until frost sets in, a great profusion of single flowers about 13/4 inches across, of a lovely golden yellow, with a purple velvety spot on each of the six or eight florets. Pkt., 25 cts.

VIOLA tricolor maxima (Trimardeau or Butterfly Pansies). Flowers extra large, and of the most varied shades of color, which are found in no other sort of this popular plant. Pkt., 25 cts.

ZINNIA ELEGANS, "Curled and Crested." The petals of this variety are twisted, curled and crested into fantastic contortions and graceful forms. Colors mixed. Pkt., 15 cts.

ZINNIA, Double Striped Perfection. (Lorenz.) Colors mixed. Besides striped, the mixture contains many other fine and exquisite tints of coloring hitherto unknown in Zinnias. Pkt., 25 cts.

ZINNIA ELEGANS, "Tom Thumb." (Benary.) This favorite species grows from 6 to 12 inches high. They form charming, compact, free-blooming bushes, the flowers of which resemble those of the Pompon Zinnias. Flowers double, all colors mixed. Pkt., 10 cts.

# Novelties and Specialties in VEGETABLE SEEDS.

- **ASPARAGUS, Columbian Mammoth White.** This variety is a sport from Conover's Colossal. It produces pure white shoots, and requires no artificial blanching. It is a strong grower, and comes remarkably true from seed. Oz., 25 cts.; lb., \$3.50.
- BEANS, Dreer's Bush Lima. Of vigorous, bushy habit, growing from 1½ to 2 feet high, and producing pods in great abundance; the beans grow close together in the pods, and are very thick, sweet and succulent. Pkt., 15 cts.; ½ pt., 50 cts.
  - Improved Golden Wax Bush. New; very early and distinct. The pods are of a rich golden color, entirely free from spot or rust, and of excellent quality. Qt., 30 cts.
  - Canadian Wonder Bush. The pods are flat, and green in color. Excellent as a snap bean, and one of the best for cooking when ripe. Qt., 30 cts.
  - **Dreer's Golden Cluster Wax Pole Bean.** It begins to bear in July, and continues until frost; very productive of large and tender pods. Good either as a string bean or shelled. Qt., 50 cts.
- **BEET, Edmand's.** The beets are of a handsome, round shape, very smooth and of medium size; tops are very small; flesh dark red and exceedingly sweet and tender. Oz., 10 cts.; lb., 75 cts.
  - Extra-Early Eclipse. The tops are very small; roots smooth and globe-shaped; flesh deep crimson, very fine grained and remarkably sweet. Oz., 15 cts.; lb., \$1.
- CABBAGE, Early Winnigstadt. A standard sure-heading, second-early variety; very reliable it heads well on light soils where large-growing sorts often fail, and makes a good late sort for delayed plantings. Oz., 25 cts.; lb., \$2.50.
- CARROT, Half-Long Red Carentan. A new slender-growing variety; very short top, entirely without core; useful for forcing. Oz., 15; lb., \$1.
- CAULIFLOWER, Erfurt Extra-Early Dwarf. The best for forcing and general purposes as an early variety; hardy, dwarf and compact, with solid white heads of superior quality. Original pkt., 50 cts.
- CELERY, Giant Pascal. This new variety is the result of careful selection from the well-known "Golden Self-Blanching" celery. It partakes of the nutty flavor of that excellent variety; and in taste is not at all bitter or astringent. It grows about two feet high, with stalks that are solid, crisp, not stringy, very large, and broader than those of any other. Before blanching it is green, with heart of golden yellow and very full. It is very easily blanched, requiring only five or six days' earthing-up, while its preservative qualities make it a fine shipper. For late winter use. Oz., 30 cts.
- CORN, SUGAR, The Cory. One of the earliest of the sweet varieties. The corn is white and the cob light red; ears large, tender and of excellent quality. Qt., 25 cts.
  - Champion Sweet. New. This corn is without doubt the earliest large corn ever introduced. Ears nearly as large as the Mammoth, with a medium-sized white cob; kernels plump, pearly white, very sweet, tender and ful of milk. Qt., 25 cts.

CUCUMBER, Everbearing. (Thorburn.) The peculiar merit of this novelty is that the vines continue to flower and produce fruit until killed by the frost, whether the ripe cucumbers are picked off or not; the fruit is of good quality, small size, very early and productive. Oz., 15 cts.

Tailby's Hybrid. White-Spined, crossed with an English Frame variety. It grows larger than White-Spined, and is one of the most valuable in its class for open-air cultivation.

Oz., 15 cts.; lb., \$1.

LETTUCE, Buttercup. (Benary.) A cabbage variety; excellent for forcing or for summer use; remarkable for its beauty of foliage, solid golden head, tenderness and delicacy of flavor. Oz., 20 cts.

MELON, MUSK, Wilson's. Winter Pineapple sort. When ripe the outside is of a rich yellow, intermingled with a light green, the yellow predominating on the lower half. The most remarkable and valuable feature of this new melon is its wonderful keeping quality; they do not ripen on the vine like other melons, but have to be picked before hard frost, and laid away in a cool, dry cellar, where they will keep sound and sweet for months. When wanted for use they must be brought into a warm room, when they will ripen in a few days. Pkt., 10 cts.

Emerald Gem. Very early and prolific; smooth, ribbed, dark green skin; flesh orange, sweet and delicious. Oz., 15 cts.; lb., \$1.

MELON, WATER, Turkish Dwarf. This extra early melon is of Turkish origin. The vines are of dwarfish habit; fruit round in shape, and average about ten pounds each; in quality it is not excelled by any other sort. Pkt., 20 cts.

PEA, Cleveland's Alaska. An extra early blue variety of delicious flavor. The pods are of beautiful green color, long, and well filled with peas; grows about 2½ feet high. Qt., 30 cts.

**Heroine.** This is a medium early, and grows uniformly from 2 to 2½ feet high. It comes in between Advancer and Champion of England, and bears a profusion of large, long, slightly curved, pointed pods, containing nine or ten large peas of the finest quality. Qt., 50 cts.

POTATO, Pride of Ire and. This new seedling originated with a successful potato-grower in Wisconsin, who says it is a late variety, a very good keeper, and cooks well; skin is very white, with a sort of light russety netting; the flesh is white and of good quality. It cannot fail to satisfy the grower who wants a heavy yielder. Bus., \$2; bbl., \$5.

**PUMPKIN, Jonathan.** This is one of the best crookneck varieties ever introduced. It is a good keeper, of large size, very prolific and wonderfully smooth and even fleshed, being free from that coarse stringiness which most varieties have. Oz., 25 cts.

RADISH, Scarlet Globe. (Benary.) New; excellent for frame, and has short leaves; brilliant red; flesh fine, white tender and crisp. Oz., 15 cts.; lb., \$1.25.

Chinese Round Scarlet. A new short-top summer or winter-using variety. It grows of medium size; flesh pure white, of mild flavor. Original pkt., 20 cts.

SALSIFY, Mammoth Sandwich Island. In size twice as large as the ordinary variety. The roots are smooth; flesh fine-grained and of pleasant flavor. Oz., 20 cts.; lb., \$1.50.

**SPINACH, Long-Standing.** Thick, dark green leaves, of compact growth, standing longer than any other sort before running to seed. Lb., 40 cts.

SQUASH, Sibley or Pike's Peak. A striking variety, having the stem at the swelled end.

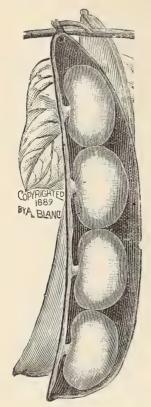
The shell is pale green in color, very hard and flinty; flesh solid, thick, a brilliant orange in color, and is possessed of rare edible qualities. It can be had-in use from October to March. Oz., 15 cts.

UPLAND CRESS. A new hardy perennial vegetable, thriving on soil, wet or dry. It is of easy culture, and when once established requires little after care. In taste it is very agreeable, having the identical flavor of true water cress. Pkt., 20 cts.; oz., \$1.50.

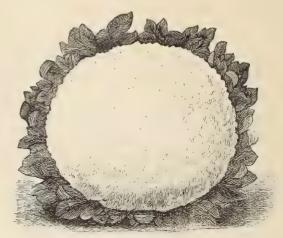


## Collections of Select Vegetable Garden Seeds.

STANDARD SORTS for Family	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.
Use, in quantities to suit Small	\$5.	\$10.	\$15.	\$20.	\$25.
or Large Gurdens, as follows:	Contains	Contains	Contains	Contains	Contains
Beans Early Valentine Bush	½ pt.	ı pt.	ı qt.	ı qt.	2 qts.
"Black Wax Bush	½ pt.	ı pt.	r qt.	2 qts.	2 qts.
"Refugee Bush	½ pt.	ıpt.	ı qt.	ı qt.	2 qts.
"Large White Lima Pole	ıpt.	ı pt.	ıqt.	3 pts.	2 qts.
Beet Extra Early Turnip	I oz.	2 OZ.	4 OZ.	4 Oz.	8 oz.
" Early Blood Turnip	I OZ.	2 OZ.	4 OZ.	8 oz.	8 oz.
Cabbage Early Ox-Heart	pkt.	½ OZ.	½ oz.	½ oz.	I OZ.
"Early Winnigstadt	pkt.	½ oz.	½ oz.	I oz.	I OZ.
"Large Late Drumhead	pkt.	½ OZ.	I OZ.	I OZ.	I OZ.
"Drumhead Savoy	pkt.	½ OZ.	½ oz.	½ oz.	I OZ.
"Red, or Pickling	pkt.	pkt.	pkt.	½ OZ.	I OZ.
Cauliflower Paris Nonpareil	pkt.	1/4 OZ.	½ oz.	½ OZ.	J OZ.
Carrot Early Orange, or Horn	I oz.	2 OZ.	2 OZ.	4 oz.	8 oz.
"Long Orange	I OZ.	2 OZ.	4 oz.	8 oz.	8 oz.
Cress Curled, or Pepper Grass	I OZ.	2 OZ.	2 OZ.	2 OZ.	4 OZ.
Corn Early Sugar	½ pt.	ı pt.	ı qt.	ı qt.	2 qts.
"Mammoth Sugar	½ pt.	ı pt.	ı qt.	2 qts.	2 qts.
" Stowell's Evergreen	½ pt.	ı pt.	ı qt.	2 qts.	2 qts.
Celery Early White Solid	pkt.	½ OZ.	I OZ.	I OZ.	I OZ.
Cucumber Early Russian	pkt.	I OZ.	I oz.	2 OZ.	4 OZ.
"Long Green	I oz.	I OZ.	2 OZ.	4 oz.	4 oz.
Egg-PlantImproved N. Y. Purple	pkt.	¼ oz.	¼ oz.	1/2 OZ.	½ oz.
EndiveGreen Curled	pkt.	½ OZ.	½ oz.	I oz.	I oz.
Kohlrabi Early White Vienna	pkt.	¼ oz.	½ oz.	I oz.	I OZ.
Kale Green Curled Scotch	pkt.	I OZ,	I OZ.	I oz.	I OZ.
Lettuce Early Curled Silesia	pkt.	½ oz.	½ oz.	I oz.	I OZ.
"Early Tennisball	pkt.	½ oz.	I OZ.	I oz.	I oz.
"Large Butter-Head	pkt.	½ oz.	I OZ.	I oz.	2 OZ.
LeekLarge Flag	pkt.	½ oz.	I oz.	I oz.	2 OZ.
Melon Orange Christina	pkt.	½ oz.	I OZ.	2 OZ.	4 OZ.
"Green Citron (Netted)	pkt.	I oz.	I OZ.	2 OZ.	4 oz.
Mountain Sweet Water	I oz.	I OZ.	2 OZ.	4 oz.	4 oz.
Onion Extra Early Red	½ oz.	I oz.	2 OZ.	2 OZ.	4 OZ.
"White Portugal	1/2 OZ.	I OZ.	2 02.	2 oz.	4 oz.
PeasCarter's "First Crop"	Ipt.	I qt.	2 qts.	2 qts.	2 qts.
" Laxton's Alpha	ıpt.	I qt.	ı qt.	2 qts.	2 qts.
" McLean's Little Gem	ı pt.	I qt.	ı qt.	ı qt.	2 qts.
" McLean's Advancer	I pt.	I qt.	ı qt.	тqt.	2 qts.
"Champion of England	I pt.	I qt.	2 qts.	2 qts.	2 qts.
Parsley Extra Curled	pkt.	I oz.	I OZ.	2 OZ.	4 oz.
PepperSweet Mountain	pkt.	1/4 oz.	½ oz.	I Oz.	I oz.
Parsnip Cup, or Guernsey	I oz.	I OZ,	2 OZ.	4 OZ.	8 oz.
RadishLong Scarlet	pkt.	2 OZ.	2 OZ.	4 OZ.	4 oz.
"Red Turnip, or Cherry	pkt.	2 OZ.	4 OZ.	4 OZ.	8 oz.
" Chinese Winter	pkt.	I oz.	2 OZ.	2 OZ.	2 02.
SalsifyLong White	½ oz.	½ oz.	I OZ.	2 OZ.	4 OZ.
Squash Early Bush	I OZ.	I oz.	2 OZ.	2 OZ.	4 oz.
" Hubbard Winter	I OZ.	I oz.	2 OZ.	4 OZ.	4 oz.
Spinach Round-Leaved Flanders	4 OZ.	6 oz.	8 oz.	8 oz.	ı lb.
Tomato Early Red Smooth	pkt.	½ oz.	½ oz.	I OZ.	I oz.
" The Trophy	pkt.	1/2 02.	½ oz.	I OZ.	I OZ.
Turnip White Dutch	I OZ.	2 OZ.	4 oz.	8 oz.	8 oz.
"Yellow Stone	I OZ.	2 OZ.	4 oz.	8 oz.	8 oz.



Bean, Bush Lima.



Cauliflower, Autumn Giant.



Onion, Yellow Danvers.



Bean, Black Wax.

# VEGETABLE SEEDS.

For the accommodation of very small growers, those seeds priced by the ounce or quart at thirty cents and under may be had put up in five-cent papers; seeds priced per ounce or quart above thirty cents may be had put up in papers costing not less than ten cents.

The names printed in smaller Roman type are identically the same or similar varieties to those immediately preceding, printed in heavy-faced type.

For price list by the pound, bushel or barrel, see pages 26-28.

For New Vegetable Seeds, etc., see pages 5 and 6.

#### I ARTICHOKE.

Artichaut, Fr. Artischofe, Ger. Alcachofa, Sp.

Sow early in spring, in deep, rich soil, and when large enough transplant into rows four feet apart and two feet between the rows. Should be protected in winter by a covering of litter.

French or	Green Globe									. \$0	
Jerusalem	Artichoke		.qt.,	, :	25	5	C	ts	5.	Per .≸I	

#### ASPARAGUS.

Asperge, Fr. Spargel, Ger. Esparragos, Sp. Seeds should be sown in the spring, or roots planted in the spring or autumn.

				Per 4 oz.
Palmetto		\$0	15	\$0 30
Conover's	Colossallb., 60	C	10	25

#### ASPARAGUS ROOTS.

A saving of one to two years is effected by planting roots. Those offered below are strong two-year-old roots. For private use, the beds should be formed five feet wide with three rows planted in each, one in the middle and one on each side a foot from the edge; distance between the plants in the rows, nine inches.

Palmetto,	two years	Pe ↓↓old		Per 1,000 \$9 00
Conover's	Colossal,	two years		
<b>o</b> ld			1 00	7 00

#### BEANS.

#### ENGLISH DWARF.

Féve de marais, Fr. Gartenbohne, Ger. Haba comun, Sp.

Plant as early as practicable in spring, four inches apart, and two inches deep in drills four feet apart.

reiqt.	reroqus.
\$0 30	\$1 50
30	I 50
. 25	I 25
25	I 25
	\$0 30 30 25

#### TBEANS.

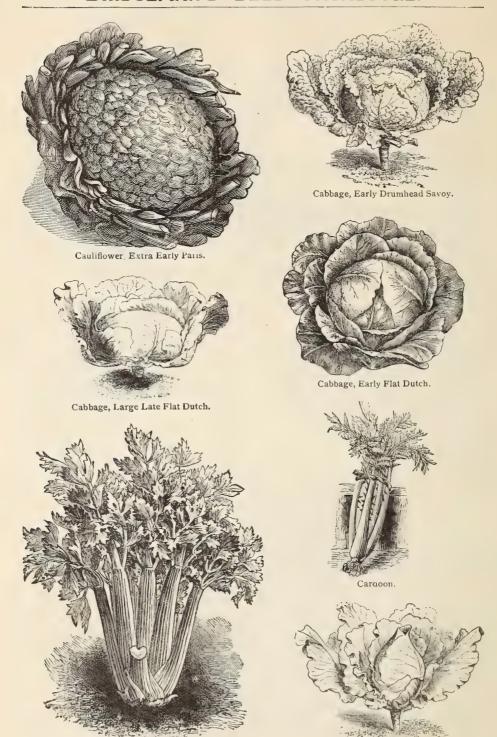
#### DWARF OR BUSH.

Haricot, Fr. Bohne, Ger. Frijol enano, Sp.

Plant from the middle of April to August for successional crops, in drills two inches deep, and from two to three feet apart.

Perat Persots

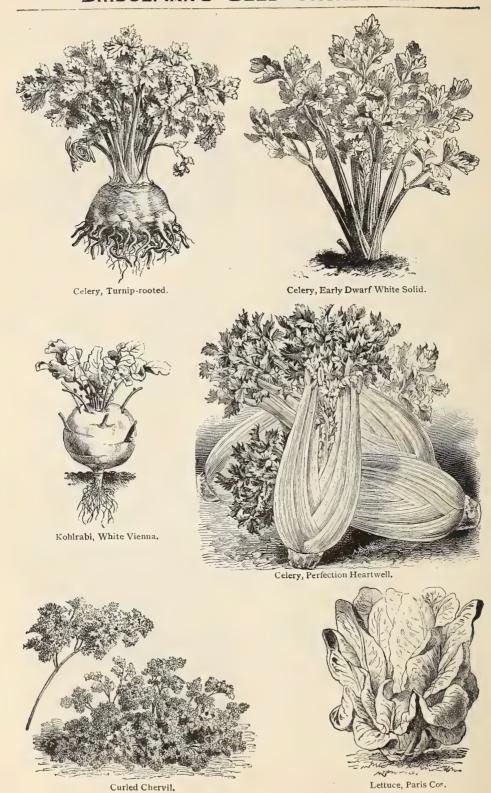
61	qc. x	C1 0 0	4000
\$ I	00	\$6	00
		3	25
	30	I	50
	25	1	25
	30	I	50
	25	I	25
	25	I	50
		1	25
		I	25
		1	50
		I	25
	60	3	00
	\$I	-	50 3 30 I 25 I 30 I 25 I



Celery, Giant Pascal.

Cabbage, Early Winnigstadt.

BEANS, Dwarf or Bush, continued. Per qt. Per 8 qts.	Per oz. Per 4 oz.
*Black Wax (with yellow pods) \$0 30 \$1 75	Long Dark Red
Crystal White Wax 30 1 75	Long Smooth Blood
*Golden or Cream Wax 30 1 75	*Half-Long Dark or Pear-Shaped . 15 40
*Golden Wax Improved 30 I 75	Yellow Turnip or Orange 10 25
*Wardwell's Kidney Wax 30 1 50	Silver Swiss Chard 10 30
Canadian Wonder 30 1 50	Victoria Blood Red Swiss Chard 15 40
Wonder of France	Sea Kale Beet, for greens.  For prices per lb., see page 26.
Flageolet Wax 40 2 00	hes For prices per 10., see page 20.
Dwarf Horticultural 25 1 50	CATTLE BEET.
Turtle Soup or Black Spanish 25 1 25	White Imperial Sugar \$0 20 \$0 60
For prices per bushel, see page 26.	White French Sugar 20 50 White Silesian, or Field.
†BEANS.	MANGEL-WURZEL.
POLE OR RUNNING.	
Haricot a rames, Fr. Stangen Bohne, Ger'	Sow in May and June in rows about two feet apart; thin out to ten inches apart in
Frijol vastago, Sp.	the rows.
Pole Beans are more tender, and require	Per 4 oz. Per lb.
rather more care in culture than the Bush	Long Red\$0 15 \$0 50 Scarcity, or Cattle Beet.
Beans. They succeed best in a rich sandy loam.	*Mammoth Long Red 20 60
Plant from the middle of May to July, in	*Norbiton Giant Red 20 60
hills about four feet apart each way.	Champion Yellow Globe 15 50
Per qt. Per 8 qts	*Golden Tankard 20 60
*Extra Early Lima (new) \$0 50 \$3 00 *Dreer's Improved Lima 40 2 50	† PP000011
T TYPE 14 T. T	‡BROCCOLI.
*King of the Garden Lima 40 2 25	Chou Brocolis, Fr. Brocoli, Spargel-Kohl,
Early Golden Cluster Wax 50 3 00	Ger. Broculi, Sp.
*Horticultural or Wren's Egg 30 2 00	Sow in May and June. This should be
Small White Lima 40 2 00	transplanted in July, in rows about two feet
Carolina, Saba, Sewee or Sieva.  White Dutch Case-Knife 30 2 00	apart each way.
Mont d'Or or Golden Butter 40 2 25	*Extra Early White\$0 40 \$1 00
Giant Red Wax 40 2 50	*Early Purple Cape 40 I 00
Indian Chief (with yellow pods). 40 2 25	White Cape or Cauliflower 60 2 00
Black German Wax or Algerian.	Early Walcheren (true) 50 1 50
White Dutch Runner 35 2 00 Scarlet Flowering Runner 30 2 00	Walcheren Cauliflower.
Asparagus or Yard Long 1 00	BURNET.
‡BEET.	Pimpernelle petite, Fr. Pimpernell, Ger. Pimpinela, Sp.
Betterave, Fr. Aunkelrüben, Ger. Remo-	Sow in rows early in spring.
lacha, Sp.	
Sow during April for early, May and June	Garden \$0 20 \$0 50
for winter use, in drills about two inches	I BRUSSELS SPROUTS
deep and sixteen inches apart. Per oz. Per 4 oz.	Chou de Bruxelles, Fr. Grüner Sproffen, Ger.
*Extra Early Turnip\$0 15 \$0 30 Early Bassano, or Sugar.	Breton de Bruselas, Sp.
*Eclipse Crimson Turnip 15 30	Sow in May, transplant in July; cultivate
Early Blood Turnip 10 25	same as Cabbage.  Per oz. Per 4 oz.
*Egyptian Blood Turnip 15 30	*Improved Dwarf \$0 25 \$0 75
Dewing's Blood Turnip 10 25 *Edmand's Early Blood Turnip 10 25	Tree or Miniature Cabbage.
*Edmand's Early Blood Turnip 10 25	Roseberry or French 20 60



DRIDGE/MAN'S O	
† 0.4BB465	
‡ CABBAGE.	1
Chou pommé ou Cabus, Fr. Kopffohl, Ger.	
Rep <b>oll</b> o, <i>Sp</i> .	*(
Sow the early varieties in protecting	]
frames in September, or hot-beds early in	1
the spring; sow late kinds about the middle	
of May; transplant in July in fresh, rich	1
ground, in rows about 21/2 feet apart, and	
from one to two feet apart in the rows, ac-	
cording to kinds.	
Per oz. Per 4 oz.  Early York or May	_
Early Royal Dwarf	С
*Early Oxheart	
French, Heart-Shaped, Early Etampes.	Ce
*Early Winnigstadt, or Cone 25 75	01
*Early Flat Dutch 30 I 00 Early Summer or Henderson's.	m
*Jersey Early Wakefield 30 1 00	fo
Early Nonpareil, Early Becalan.	*1
*All-Seasons	C
Early Dutch Drumhead 20 50	*F
Early Dutch or Battersea.	
*Large Late Flat Dutch	*E
Large Late Drumhead 25 75	E
Large Late Brunswick, or Fottler's.	*I
*Henderson's Succession 30 I 00	F
*Autumn King 40 1 25	I
*Dwarf Early Ulm Savoy 25 75	*I
*Late Drumhead Savoy 25 75 Large Globe Savoy	It
Perfection Curled Savoy 30 I 00	
Large Red Drumhead 25 75	
Red Dutch, or Pickling 30 75	
Marblehead Mammoth 20 50	
Large Early Schweinfurt 20 50	gr
Pomeranian, or Filderkraut 20 50	in
For prices per lb., see page 26.	in
CARDOON.	fro
Cardon, Fr. Cardon, Ger.	in
Sow early in spring, and transplant in	*E
trenches of well-manured ground. When	*E
full size, bind the plants together and earth	*G
up same as Celery.	G
Per oz. Per 4 oz.  Large Solid	*P
	*B
CARROT.	*1/

Carrotte, Fr. Möhre, Ger. Zanahoria, Sp. Sow in April for early; middle of June for winter use, in drills about fifteen inches

Extra Early Forcing . . . . . \$0 15 \$0 50
Orange Turnip-Rooted.

Early Orange Horn (pointed).... 15 40

apart.

EED CATALOGUE.		13
Per oz. I		
Half-Long Red (stump-rooted) \$0 15	<b>\$</b> 0	40
Scarlet Carentan (coreless) 15		50
*Oxheart, or Guerande		50
Danvers Orange Intermediate 10		25
Long Orange 15 Long Scarlet or Surry, Altringham.		30
Long Whiteper lb., 75 cts 10		25
Large White Belgian.		43
For prices per lb., see page 26.		
† CALL IEL OWER		
CAULIFLOWER.		٥.
Choufleur, Fr. Blumenfohl, Ger. Colifle		_
As a rule, early Cauliflower is a ver		
certain crop. Seed sown about the m	nde	dle
of May, and transplanted early in Ju		
more likely to produce good heads.	S	O W
for early and late, same as Cabbage.	_	
*Erfurt Extra Early Dwarf \$0 50	Per #6	oz.
Carrara Rock	1DO	00
	A	00
Davis D		
*Extra Early Paris (fine)\$0 75	\$2	50
Half-Early Paris Nonpareil 60	2	00
*Lenormand's Short-Stemmed 75	2	50
Carter's Extra Dwarf Mammoth.		
Early London, or Dutch 50	I	50
Large Late Stadtholder 40	I	25
*Large Algiers (fine late) 75	2	50
Italian, or Autumn Giant 50	I	50
CELERY.		
Céleri, Fr. Sellerie, Ger. Apio, S.	Ď.	
Sow very early in spring, in moist		ch
ground, when the plants are from four t		
inches high; transplant into trenches		
inches deep and nine wide, and three		
from trench to trench. Set the plan		
inches apart in the rows.	15 5	NI.
Peroz Pe	er 4	oz.
*Early Dwarf White\$0 30	\$1	00
Incomparable Dwarf		
*Early White Plume 40	I	00
*Golden Heart Half-Dwarf 30		
Golden Self-Blanching 40	1	25
*Perfection Heartwell30	I	00
*Boston Market Dwarf White 30		75
*New Giant Pascal 30	I	00
Large White, or Giant 25		75
*Early Dwarf Red 30 Dwarf Crimson, Rose-Colored.	I	00
Tandan Tanna Dad		00
		00
Sandringham Dwarf White 30 Turnip-Rooted Celery 25	I	00
Early Erfurt Celeriac. 25		75

Early Erfurt Celeriac.

Celery Seed (for flavoring) lb. 60c. 10



Egg-Plant, Long Purple.



Mushrooms.



Onion, White Portugal.



Muskmelon, Green Citron.



Muskmelon, White Japan.

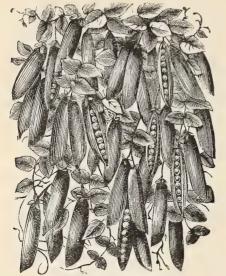


Pumpkin, Large Cheese or Pie.



Pumpkin, Connecticut Field.

‡ CHERVIL.	Per bush.
Cerfeuil, Fr. Kerbel, Ger. Perrifollo, Sp.	Long Orange Flint\$2 25
Sow early in spring, and at short intervals,	King Philip
Peroz Peraoz	Golden Beauty (Dent) 2 00
Curled, or Double       \$0 20 \$0 60         Tuberous-Rooted       20 75	We can furnish, also, other varieties for
	field culture.
COLLARD OR COLE- WORT.	CORN SALAD OR FET- TICUS.
Chou, Fr. Blätter-Kohl, Ger.	Mâche, Fr. Ucfersalat, Ger. Canonigos, Sp.
Sow from May to July for succession, and	Sow in September, and manage same as
treat same as Cabbage, in rows a foot apart.	Spinach.
Georgia Grown Collards\$0 20 \$0 50	Per oz. Per 4 oz. Small-Seeded
†SUGAR CORN.	
Mais, Fr. Welchforn, Ger. Maiz, Sp.	CRESS, OR PEPPER
Plant from the middle of May to July for	GRASS.
successional crops, in hills about three feet	Cresson, Fr. Kreffe, Ger. Mastuerzo, Sp.
apart.  EXTRA EARLY.	Sow at short intervals, spring and fall.
*Extra Early Dwarf	Upland Cress\$1 50
Minnesota, Dolly Dutton.	*Extra Curled
*Extra Early Cory	Australian, or Golden
Early Narragansett 25 I 25	
Early Marblehead 25 I 25	† CUCUMBER.
Early Tom Thumb 20 I 00	Concombre, Fr. Gurfe, Ger. Pepino, Sp. Sow for early in hot-beds or frames; open
SECOND EARLY. Perqt. Per8qts.	ground from the middle of May to August
*Crosby's Early (fine)\$0 25 \$1 25	for successional crops.
Triumph Early Sugar 25 I 25 Moore's Early Concord 20 I 00	*Extra Early Russian\$0 10 \$0 30
Amber Cream Sugar 25 I 25	*Early White-Spined (fine) 15 30
*Squantum, or Potter's Sugar 25 r 25	Short Green, or Boston Pickling . 10 25 *Green Prolific, or Pickling 15 25
*Ne Plus Ultra 25 I 25	Early Green Cluster 10 25
GENERAL CROP. Per qt. Per 8 qts.	Early Short Prickly, Early Frame.
*Stowell's Evergreen\$0 20 \$1 25	Improved Long Green
*Mammoth Sugar (extra fine) 25 I 25 Excelsior Mammoth Sugar, Asylum or Burr's.	Khiva Brown Netted
Egyptian, or Washington Market. 25 1 25	Long White Spined 15 30
Large Eight-Rowed Sugar 20 I 00	New Jersey Hybrid. *Tailby's Hybrid
Hickox Improved       20       1 00         Black Mexican Sugar       25       1 25	Long Green Turkey 10 30
Per bus	W. I. Gherkin, or Burr 20 60
Sweet Fodder (best for soiling) 2 50	German White (for forcing) 25 75
For prices per bushel, see page 26.	Nichols' Medium Green 10 25 Per pkt.
POP CORN.	General Grant (for forcing)\$0 25
Per qt. Per 8 qts	Telegraph " 25 Duke of Edinburgh " 25
† FIELD CORN.	Marquis of Lorne " 25
Per bush.	Also several other English long varie-
Early Yellow Canada\$2 00	ties for forcing; each, per pkt 25
Large White Flint 2 00	For prices per lb., see page 27.



Pea, Bridgeman's Extra Early.



Pea, McLean's Little Gem.



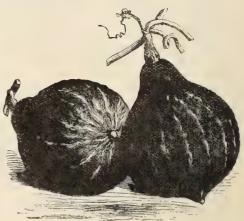
Radish, Scarlet Globe.



French Sorrel.



Squash, Crookneck.



Squash, Hubbard or Winter

#### † EGG-PLANT.

Aubergine, Fr. Cierpstanze, Ger. Berengena, Sp.

Sow in hot bed, or under glass, early in spring; about the end of May transplant to the open ground.

	Pe	roz.	Per 4	OZ.
Early Long Purple	. \$c	30	\$1	00
*Improved N. Y. Purple		50	1	25
Large Oval Purple, Round Purple.				
*Early Black Pekin		50	I	25
			Perp	
Long White Chinese			\$0	10
Scarlet Chinese				10
Striped, or Guadaloupe				ю
White Egg-Shaped				10

#### IENDIVE.

Chicorée-Endive, Fr. Endiven, Ger. Endibia, Sp.

Sow from April to July for succession; transplant in rich ground; manage same as Lettuce.

			Per 4 oz.
*Green Curled Summer	. \$0	20	\$0 50
White Curled		. 20	50
French, or Moss Curled		. 25	60
*Broad-Leaved		. 25	60
Batavian or Escarolle.			
Brussels Chicory (Witloof)		. 15	25
Wild (for flavoring coffee)		. 10	25
(Chicory or Succory, per lb.	. \$	(I.)	

#### GARLIC.

Ail, Fr. Knoblauch, Ger. Ajo, Sp.

Plant early in spring, in rows ten inches apart and two inches deep. Garlic Sets......\$0 40

### KALE, OR BORECOLE.

Chou-rest, Fr. Grüner Kohl, Ger. Breton, Sp.

Sow Spring Sprouts during March and April. Sow Curled Siberian Kale during September and October; manage same as Spinach. Sow all other kinds from April to June; manage same as Cabbage.

	Per	oz.	Per 4 oz.
*Green Curled Scotch	. \$0	15	\$0 40
*Dwarf Green Erfurt		15	40
Brown, or Purple Curled			40
*Curled Siberian per lb., \$	1	10	25
Hardy German Greens or Winter	Spro	uts.	
*Striped Garnishing		25	75
Sea Kale (Crambe maritima)		25	75
Spring Sprouts (for greens)			10

#### IKOHLRABI.

(Turnip-rooted Cabbage.)

Chou-rave, Fr. Kohl-Rabi, Ger. Col de nabo, Sp.

Sow from March to June for transplanting in succession.

*Early	White	Vienna					Per	oz.	Per 4	0%.
Early	Purple	Vienna				,		30	I	00

#### I LETTUCE.

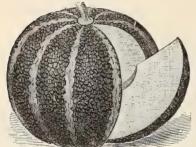
Laitue, Fr. Sattidy, Ger. Lechuga, Sp.

Sow for early in hotbeds; open ground April to June, for succession; transplant in very rich ground. Sow hardy kinds in September, and plant in protecting frames for winter use.

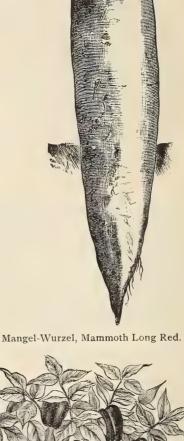
Pero	z. Per	1.02
*German Early Head\$0 2		75
	25	75
*Buttercup (fine for forcing)	20	. 50
	30 1	00
	20	50
Early Cut Salad.		
	20	50
Early Boston Market.	20	50
*Golden Stone Head (fine) 2 Yellow-Seeded Butter.	25	75
Dancer (1'11 1)	20	50
TO 1 TO 1 TO 1	20	50
D1 1 0 7 7 7 7 11	20	50
Turkish Cabbage, or Russian.		Jo
Gray-Seeded Butter	25	75
	25	75
Henderson's New York	25	75
	20	50
Royal Cabbage, or Malta.		
	20	60
Stone Cabbage, or Winter Butter.  American Gathering	20	50
771 4 0 11	20	60
Red-Edged Cabbage.	20	00
American Oak-Leaved	20	50
Shotwell's Brown Head	20	65
Hardy Green	20	50
FWF1 14 PD 1 F 61	20	60
0 5 0 0 0	20	60
V A A A A A A A A A A A A A A A A A A A	20	60
77 . 1 0 11	20	50
0 1 2 0 11 6 11	20	50
0.116 1.0 1.1 71.1	25	75
	20	50
Saxony Cabbage, Grand Admiral, Fran	kfort.	20
For prices per lb., see page	27.	



Leek.

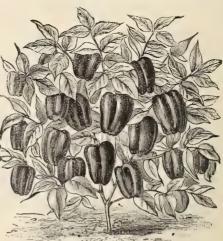


Muskmelon. Emerald Gem.



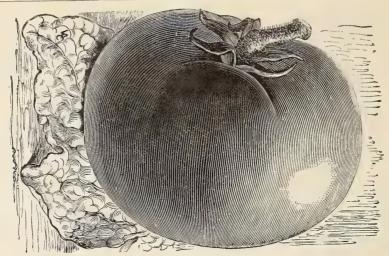


Watermelon.



Pepper, Ruby King.

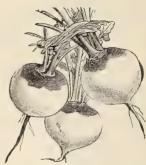
LEEK.	Per oz. Per 4 oz.
	Iceing or Ice Rind (red flesh). \$0 10 \$0 25 White-Seeded Ice Cream, Strawberry.
Poireau, Fr. Laud, Ger. Puerro, Sp.	*Black Spanish (red flesh) 10 25
Sow from March to May; transplant in rich ground.	Phinney's Early (red flesh) 15 30
*Large American Flag \$0 30 \$0 75	*Jordan's Gray Monarch 15 30
Large Carentan (fine) 25 75	Green and Gold
Daige Carentale (line)	Ruby Gold 15 40
†MARTYNIA.	*Scaly Bark (crimson flesh) 15 30
Gemsenhoru, Ger.	*Vick's Early (red flesh) 15 30
Sow in May in open ground, three feet	The Volga (red flesh) 15 40
apart each way. Per oz. Per 4 oz.	Orange (scarlet flesh)
Craniollaria (for pickles)\$0 30 \$0 75	Mammoth Iron-Clad 10 25
MUSUBOOM	*Striped Gipsy (fine late) 10 25 Jackson, or Rattlesnake.
MUSHROOM.	Japan Sculptured (cream flesh) 10 25
Champignon, Fr. Champignonbrut, Ger. Seta, Sp.	Citron (for preserves) 15 50
Per lb.	MUSTARD
English Spawn per 8 lbs., \$1\$0 15 French, in boxes of 3 lbseach, 1 25	MUSTARD.
Printed pamphlets on Mushroom	Sinapis, Lin. Moutarde, Fr. Senf, Ger.
culture sent with all orders for spawn.	Sow at intervals, spring and autumn.
	*White, or Yellow\$0 05 \$0 15
†MUSK-MELON.	Black, or Brown 5 15
Melon, Fr. Melone, Ger. Melon, Sp.	Chinese (for salad)
Sow in frames for early; open ground in	† ALACTUSTUS
May and June, in hills six feet apart each	INASTURTIUM.
Way.  Per oz. Per 4 oz.	Capucine grande, Fr. Kreffe Indianische, Ger.
*Early White Japan\$0 15 \$0 40 *Early Christina (orange flesh) 15 40	Maranuela, Sp.
#Emanald Com (annual doub)	Sow in May and June in drills an inch
*Large Nutmeg (green flesh) 15 40	deep. Per oz. Per 4 oz.
Green Citron (netted) 15 40	†Tall (Indian Cress)\$0 20 \$0 50
Skillman's Netted	Dwarf " 20 50
Early Jenny Lind (green flesh) 15 40	OKRA.
Delmonico (large; orange flesh) 15 40	Gombo, Fr. Effbarer Bibifcus, Ger.
Improved Hackensack 40	Quimbombo, Sp.
Bay View (extra large) 15 40	Sow after the middle of May, or early in
Surprise (new)	June, in rich ground, in drills about an inch deep and three feet apart; thin out to eight
*Golden Perfection (yellow flesh). 20 60	inches
Baltimore Market. Orange flesh 15 30	*Dwarf White Velvet
*Golden Netted Gem 15 50	*Early Dwarf Green 10 25
*Montreal Market (green flesh) 15 30	Improved Dwarf Prolific.
Pomegranate (for perfume) 25 75	Extra Long Green
Also English varieties, for culture	ONION.
in framesper pkt., 20 cts	Oignon, Fr. Zwieble, Ger. Cebollo, Sp.
TWATER-MELON.	Sow seed in rich ground early in spring,
Melon d'Eau, Fr. Wassermelone, Ger.	in drills one foot apart, and thin to two
Sandia, Sp.	inches anart
Sow in frames for early; open ground	*Extra Early Flat Red \$0 25 \$0 60
May and June, in hills eight feet apart each	Large Red Wethersfield 25 60
way. Per oz. Per 4 oz.	*Large Red Globe25 75
*Early Mountain Sweet\$0 10 \$0 25	*Large White Globe 30 I 00
Kolb's Gem 10 25	Yellow Dutch, or Strasburg 20 60



Tomato, Champion.



Turnip, Golden Ball.



Turnip, Purple-Top White Globe.



Turnip, Purple-Top Rutabasa.



Radish, Scarlet Globe Turnip

ONION, continued. Per oz. Per 4 oz.	SECOND EARLY PEAS.  Ft. Per qt. Per 8 qts.
*Yellow Danvers, or Globe \$0 25 \$0 60	*"Heroine" (new)2½ .\$0 50 \$1 50
*White Portugal 30 I 00	*McLean's Advancer2½ 30 I 50
New England White, Silver Skin.	Laxton's Fillbasket 30 I 75
Queen (New Early White) 25. 75	*Horsford's Market Garden . 2½ 30 I 50
Prize-Taker (straw color) 30 75	*Dwarf Champion 30 I 50
White Italian Tripoli 25 75	*Abundance (sow thin) 1½ 30 I 50
Naples Giant Rocco (late) 20 50 About, per qt. Per pk	*McLean's Little Gem 30 I 50
Potato Onions\$0 25 \$1 50	McLean's Blue Peter 1 30 I 50
White Multiplier 40 2 50	Tom Thumb (Amer.) 7 inch 25 I 50
Red Onion Sets 30 2 00	
*White Onion Sets 30 2 00	MAIN CROP AND LATE PEAS.
Yellow Onion Sets 25 I 75	*Champion of England 5 25 I 25
Top or Button Onions 30 2 00	*Yorkshire Hero3 25 I 25
For prices per pound, see page 27.	*Ne Plus Ultra5 25 1 50
PARSNIP.	*John Bull
Panais, Fr. Pastinate, Ger. Pastinaca, Sp	*Everbearing (sow thin) 2½ 30 I 50
	Pride of the Market 35 2 00
Sow from March to June, in deep rich ground.	*Veitch's Perfection4 35 2 00
Per oz. Per 4 oz.	*Carter's Telephone 5 30 I 50
*Long White, or Guernsey\$0 10 \$0 25 Cup, Hollow Crowned, or Sugar.	Culverwell's Telegraph 4 40 2 00 *Carter's Stratagem 30 1 50
Sutton's Student 10 25	
	Blue Imperial
PARSLEY.	White Marrowfat3 20 I 00
Persil, Fr. Peterfilie, Ger. Perejil, Sp.	Royal Dwarf.
Sow from March till June, in drills an inch	Black-Eyed Marrow3 20 I 00
deep and one foot apart.  Per oz. Per 4 oz.	Peruvian Marrow.
*Curled, or Double\$0 10 \$0 25	SUGAR PEAS.
*Champion Moss-Curled 30	Tall Sugar (edible pod)5 30 I 75
*Carter's Fern-Leaved 15 30	Wrinkled Sugar "4 40 2 00
Hamburg, or Rooted 10 30	Dwarf Sugar "2 40 2 00
PEAS.	For prices per bushel, see page 28.
Pois, Fr. Grbse, Ger. Guisante, Sp.	
EXTRA EARLY SORTS.	†PEPPER.
Plant for early use as early in spring as	Piment, Fr. Spanischer Pfeffer, Ger.
practicable, and for succession every two or	Pimiento, Sp.
three weeks until July. Plant in single or double rows three to five feet apart, accord-	The state of the s
ing to height, and four inches deep.	Sow in hot-beds in February and March; in open ground May and June, transplanting
Those marked * are the wrinkled	to eighteen inches apart each way.
varieties. Ft. Per qt. Per 8 qts.	Peroz Portos
Bridgeman's Extra Early 21/2 . \$0 25 \$1 50	Squash, or Tomato\$0 30 \$1 00
Carter's First Crop 2½ 25 1 25	*Large Bell, or Bull-Nose 30 I 00
Sutton's Ringleader, First and Best.  Daniel O'Rourke	"Sweet Spanish (for salad) 40 I 00
Sangster's No. 1, Caractacus.	*Sweet Mountain (for Mangos) 40
Philadelphia Extra Early 2½ 25 I 25	Red Cherry
*Laxton's Alpha (fine) 3 25 1 25	Red Chila or Dod Cluster
Cleveland's Alaska 2½ 30 I 50	Long Ped Carrenge
Rural New-Yorker 2½ 25 I 25	Puby King
Kentish Invicta (fine) 2½ 30 I 50	Cranberry-Shaped 20 I 00
Prize-Taker, Rising Sun. *Carter's Premium Gem 1½ 30 1 50	Golden Dawn (new) 30 I 00
*American Wonder	For prices per lb., see page 27.
200	Puge 2/1

POTATOES.	Per oz. Per 4 oz.
	*Purple Summer Turnip\$0 10 \$0 25
Pomme de Terre, Fr. Kartoffel, Ger.	*Long Black Spanish 10 25
Our Potatoes are all specially grown for	*Round Black Spanish 10 25
seed purposes, and are "northern grown." Prices subject to variation.  About, per bush.	White Spanish, or Fall 15 40
Popular of Hohron	*Scarlet Chinese Winter 10 25
Beauty of Hebron	California Mammoth
Early Waysawar	White Japan, or Russian. Raphanus (edible pods).pkt., 10 cts.
Early Mayflower 2 00	For prices per lb., see page 28.
Extra Early (The Thorburn) 2 00	1 of prices per ib., see page 26.
Charles Downing         2 00           Early Puritan         2 00	RHUBARB.
Rural New-Yorker	Rhubarbe, Fr. Rhabarber, Ger. Ruibarbo, Sp.
Clark's No. 1	Sow seed or plant roots in rich ground
Empire State 2 00	during April or May
White Elephant (fine late) 2 00	Myatt's Victoria
Dakota Red 2 00	Pie-Plant, Wine-Plant. Each. Per doz.
White Star 2 00	Roots (large) \$0 15 \$1 50
Late Beauty of Hebron 2 00	
Also several other varieties.	SAGE.
For prices per barrel, see page 28.	Sauge, Fr. Salbei, Ger.
	Sow during the spring.  Per oz. Per 4 oz.
†PUMPKIN.	Common (Salvia officinalis) \$0 25 \$0 75
Potiron, Fr. Kurbis, Ger. Calabaza, Sp.	
Sow in May or June, in hills six by eight	SALSIFY, OR OYSTER
feet apart	PLANT.
*Large Cheese, or Pie	Salsifis, Fr. Bockfbart, Ger. Ostra Vege-
West Indian Mammoth 30 1 00	tal, Sp.
Mammoth, or Large Tours 25 50	Sow from April till June, in drills twelve
Jonathan 25 75	inches apart, and thin out to six inches
Per at. Bush.	apart in rows.
Connectifut Field\$0 25 \$4 00	Apart in rows.  Per oz. Per 4 oz.  Long White
† DADIO!!	Mammoth Sandwich Island 20 40
‡RADISH.	Scolymus (Salsify sp.) 25 60
Radis, Rave, Fr. Rettig, Ger. Rabanos	500BZONEBA
and Rabanitos, Sp.	SCORZONERA.
Sow for successional crops at short inter-	Scorsonére, Fr. Shozonere, Ger. Escorconera, Sp.
vals, from March till September, in drills an	Sow from April to June.  Per oz. Per 4 oz.
inch deep and a foot apart.  Per oz. Per 4 oz.	Per oz. Per 4 oz.
*Scarlet Globe Turnip (new) . \$0 15 \$0 50	Black Salsify\$0 25 \$0 75
*French Breakfast (fine) 15 30 Red Olive-Shaped, White-Tipped.	SAVORY.
*Early Scarlet Turnip (fine) 10 25	Bohnenfraut, Ger. Per oz. Per 4 oz.
Red Turnip, or Cherry.	Per oz. Per 4 oz. *Summer
*Early Round Dark Red 10 25	Winter 40 1 00
White-Tipped Scarlet Turnip 15 30	
New Golden Olive-Shaped 15 40	SKIRRET.
Early White Olive-Shaped 15 40	Chervis, Fr. Zuckerwurzel, Ger. Cherivia, Sp.
Early Scarlet Olive-Shaped 10 25	Sow from April till June. Per oz. Per 4 oz.
*Long Scarlet Short-Top 10 25	Sium Sisarum
Beckert's Chartier Long Red 10 25	
*Golden Globe (fine) 10 30	SORREL.
Yellow Summer Turnip 10 25	Oseille, Fr. Sauerampfer, Ger. Acedera, Sp.
Gray Summer Turnip 10 25	Sow during the spring.  Per oz. Per 40z.
*White Summer Turnip 10 25	*Large-Leavedper lb., \$1.25\$0 15 \$0 40
Giant Stuttgart Summer Turnip . 10 25	Garden Patience Dock 30 60

#### SPINACH.

Epinard, Fr. Spinat, Ger. Espinaca, Sp.

Sow early in the spring, in very rich ground. Also during September and October for winter use in drills twelve inches apart, and half an inch deep. Per 4 oz. Per 1b. \*Round-leaved.......\$0 15 \$0 40 40 Large Round Thick-leaved. 40 Prickly-leaved ...... 15 40 New Zealand ..... per oz., 15 c... 40 T co Holland, or Orach. " 20 C.. 50 I 00 French, or Mountain Spinach.

#### †SQUASH.

Courge, Fr. Kurbis, Ger. Calabozo Tontanera, Sp.

Sow in hills from the middle of April till the last of June. Bush kinds about four feet apart, other kinds eight feet apart.

Pero	z. Per4 oz
*Early White Bush\$0 I Scallop, or Patty-Pan.	0 \$0 25
Egg-Plant Bush 1	5 39
*Early Striped Bush	0 25
	0 25
	0 25
Early Orange Marrow 1	5 30
Boston Marrow 1	5 30
*Hubbard, or Winter 1	5 30
*Sibley, or Pike's Peak I	5 30
Marblehead Marrow 1	5 30
*Essex Hybrid 1	5 30
*Winter Crook-Neck I. Canada Crook-Neck.	5 30
Turban, or Turk's Cap	5 30
Fordhook (Long-keeper)	5 30
*Perfect Gem (Late-running) I	5 30
Lima Cocoanut	5 50
Butman (Winter)	5 30
English Vegetable Marrow 20	0 50
Mammoth Chili (extra size) 30	
Patagonian 20	
Seven Years' Custard, or Butter.	
Brazil Sugar	25
For prices per lb., see page 2	8.

#### SWEET BASIL.

Basilic, Fr. Bafilicum, Ger.

	Per oz.	Per 4 oz.
Sweet	 .\$0 40	\$I 00

#### SWEET MARJORAM.

#### TOBACCO SEED.

(Nicotiana tabacum.)

	(	 		 	٠/			
					Per	OZ.	Per 4	OZ
Connecticut	Seed-Leaf		٠		. \$0	30	\$1	00
Imported H	avana	 		 		50	. I	50

#### THYME.

Thym, Fr. Thymian, Ger.

Sow during the spring.	Per	oz.	Per 4 oz
English	<b>,</b> ₿0	50	\$1 50
French (Small-leaved)		40	I 25

#### †TOMATO, OR LOVE-APPLE.

Tomate, Fr. Liebesapfel, Ger. Tomate, Sp.

Sow in hotbeds for early; open ground, April and May; transplant in rows three or four feet apart.

our feet apart.	Dor.		Per 4	0.7
*Ponderosa	,#o	υz 50	#I	25
*Livingston's Perfection		25		75
*Ignotum		30		75
The Lorillard		30		75
Extra Early Conqueror		25		75
*Mikado (early, large, red) Turner's Hybrid.		25		75
*The Trophy (selected)		30	+	75
*Dwarf Champion		25		75
*Acme (smooth, dark red)		30		75
Livingston's Beauty		25		75
*Livingston's Favorite		25		75
*Early Ruby (dwarf, compact)		30		75
*Gen. Grant (red, smooth)		25		75
Large Golden Yellow		30		75
Red Pear-Shaped, or Fig		25		75
Yellow Plum		30		75
*Cardinal (brilliant red)		25		75
Table Queen (rich crimson)		40	1	00
*Carter's Green Gage (fine)		25		75
Strawberry, or Winter		30	I	00
De Laye, or Treepkt., to cts				
Pro Pananiana				

For prices per pound, see page 28.

#### TURNIP.

Navet, Fr. Rübe, Ger. Nabo Commun, Sp. All varieties, 10 cents per ounce.

Sow for early, very early in spring on fresh, broken up ground. Upon old ground early turnips are liable to be hot, strong and wormy. For main crop, sow in July and August. Sow Rutabaga in July, in drill.

TURNIP, continued.	Per oz.
fifteen inches apart; thin out to six inches.	Saffron (Carthamus)\$0 15
For best results, cultivate carefully all	Sage, Common (Salvia officinalis) 25
through the season. Per 4 oz. Per lb. *Extra Early Milan \$0 25 \$0 75	Savory, Summer (Satureja Hortensis) 25
*Extra Early Milan\$0 25 \$0 75	Savory, Winter (Satureja Montana) 40
Early Flat Dutch 20 50	Tansy (Tanacetum vulgaris) 50
White Strap-Leaved.	Thyme, English (Thymus vulgaris) 50
Early White Stone	Thyme, French 40
Early Snowball, or Six-Weeks.  Early Purple-Top Munich 50	Wormwood (Artemisia absinthium) 50
T) 1 T7 11 (D) 14	
Small Berlin, or Marrow. 25 75	GRASS SEED. About, per bush. Timothy, price variable\$3 00
*Red-Top Strap-Leaved 20 50	Timothy, price variable \$3 00
Red-Top White Globe 20 50	Phleum pratense.
*White Egg-Shaped (fine late) 20 . 60	Creeping Bent Grass (14 lb.) 3 00
*Yellow Stone, or Globe 25 75	Agrostis stolonifera.
Yellow Aberdeen 25 75	Red Top (14 lbs.)
Scotch Yellow.	Rhode Island Bent Grass 3 00
*Robinson's Golden Ball 20 50	Agrostis canina.
Orange Jelly.	Sweet Vernal Grassper lb., 75 cts Anthoxanthum odoratum.
*Long White French 20 50	Meadow Fescue (22 lb.) 4 00
Russian, Hanover, Sweet German. *Green-Top Ruta-Baga	Festuca pratensis.
Yellow Sweet Russian.	Meadow Fox-Tail Grass 2 00
*Purple-Top Ruta-Baga 20 60	Alopecurus pratensis.
Improved Yellow Swede, or Russia.	Tall Meadow Oat Grass
White Ruta-Baga 20 50	Orchard Grass (choice, 14 lb.) 2 50
White Swede, or Russia.	Dactylis glomerata.
Long White, Cow Horn 20 50	Sheep's Fescue Grass per lb., 20 cts. 2 50
Large Red-Top Globe 20 50	Festuca ovina.  Hungarian Grass (48 lb.)
SWEET POT AND ME	Panicum Germanicum.
SWEET, POT AND ME-	Meadow Soft Grass 1 25
DICINAL HERBS.	Holcus lanatus,
Per packet, 5 to 10 cents.	Italian Rye Grass (20 lb.)
Sow under glass early in spring; about the	English Rye Grass (26 lb.) 2 00
end of May transplant to open ground. Per oz.	Lolium perenne.
Anise (Pimpinella Anisum) \$6 15	Wood Meadow Grassper lb., 35 cts
Basil, Sweet (Ocymum basilicum) 40	Kentucky Blue (best ex. clean, 14 lb.) 3 00
Borage (for bees) (Borago officinalis) 20	Central Park Lawn Grass 3 50
Balm (Melissa officinalis) 50	Extra Finest Mixed Lawn Grass 4 50
Bene (for dysentery) per lb., \$2 20	Permanent Pasture Grass 2 50
Coriander (Coriandrum sativum) 15	2021102020202020
Castor Oil Plant (Ricinus). per lb., 50 c 10	CLOVERS.
Caraway (Carum carui)	Red Clover, price variable \$0 20
Catnip (Nepeta cataria) 60	White Clover ''
Dandelion (Leontodon taraxacum) 40	Crimson Clover 20
Dill (Anethum graveolens)per lb., \$1 15	Trifolium incarnatum.
Eucalyptus, or Fever Plant 75	Yellow Clover, or Trefoil 30
Fennel, Sweet (Anethum)	Lucerne, or Alfalfa Clover 30
Hop Seed (Humulus)pkt., 25 cts	Alsike Clover, or Swedish
Hellebore (White) " 25 cts	Bokhara Clover 40
Horehound (Marrubium) 50	PIPO SEEDS ETC
Hyssop (Hyssopus officinalis) 30	BIRD SEEDS, ETC. Per qt. Per bush.
Lavender (Lavendula spica) 40	Canary (best Sicily)\$0 20 \$4 00
Marjoram, Sweet (Origanum) 30	Mixed Bird Seed 20 4 00
Rue (Ruta graveolens) 40	Hemp Seed

BIRD SEEDS, Etc., continued. Per gt. Per bu	
Yellow Millet\$0 15 \$3 00	
English Rape (large-seeded) 20 4 00	О
German Rape (small-seeded) 20 4 00	О
Bird Gravel (for cages) 10 2 00	0
Rough Rice 20	
Maw, or Poppyper lb., 30 cts	
Bird Lettuce " 50 "	
Imperial Egg Food " 50 "	
Mocking-bird Food.per bottle, 40c	
Canary Food " 25c	
Prices variable.	
Maw, or Poppyper lb., 30 cts  Bird Lettuce	

#### VARIOUS SEEDS.

Per qt. Per bus.		
Flax Seed\$0 25 \$3 50		
Sunflower 20 3 00		
Broom Corn 25 3 00		
Vetches (for Pigeons, etc 20 3 co		
Chinese Sugar Cane\$0 25		
Rural Branching Sorghum 25		
Yellow Locust (Robinia) 50		
Honey Locust 50		
Osage Orange (Maclura) 50		
Pearl, or Egyptian Millet 25		
Oats (Pringle's Progress)per bush., 1 50		
Wheat, Rye, Oats, Barley and Buckwheat, also Tree, Shrub, and Fruit Seeds, Supplied to Order.		

#### INSECTICIDES.

Bordeaux Mixture. For black-rot, downy mildew and anthracnose of grapes, potato blight, potato rot and other fungous diseases. 20-pound packages (50 gallons wash), \$1.

Kerosene Emulsion. For plant-lice of any kind, cabbage worms, scale insects on apple, pear, orange and other trees. 6-gallon buckets (makes 75 gallons wash), \$1.25 per bucket.

Flour Sulphur	)
Pure Paris Green	)
White Hellebore 40	)
Fir-Tree Oilpt., 75 cts.; qt., \$1.50	
Whale-Oil Soap 12	!
Slug-Shot 5 lb., 30 cts.; 10 lb., 50 cts	

HAMMOND'S GRAPE-DUST, for the provention and destruction of mildew	re- on
plants 5-lb. package, 35 c	ts.
Gishurst's Compoundper box, 50	6.6
Carbolic Soapper bar, 15	6 6
Persian Insect-Powderper lb., \$1	00
Tobacco Stemsper 100 lbs., 2	00
Tobacco Dust per lb.,	10
Tobacco Insecticide Soap "	50

#### MISCELLANEOUS.

Grafting Wax per lb., 40 cts.
Raphia (for tying)
Raphia (for tying) " 25 " Cuba Bast (for tying) " 25 "
Lead Wire (for grape-vines) . " 25 "
Russia Mats (large)each, 75 cts.
Round Scythe Stones " 15 "
Indelible Garden Pencils " 10 "
Thermometerseach, 50 c. to \$1.50
Bellows (for insect-powder, etc.) each, \$1
Plant Protectorsper doz., \$2 to \$3
Elastic Plant Sprinklereach, \$1
Elastic Putty Bulb (for glazing
greenhouses, sash, etc.)each, \$1
Canes (useful as Flower Sticks) 100, \$1.25

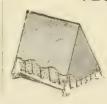
#### STANDARD FLOWER-POTS.

		F	eri	co.	Per 1,	000
21/4	inch	Thumb	\$0	80	\$6	50
3	6.6	Gill	I	25	9	00
4	1.1	Half-Pint	I	75	14	00
5	8.6	Pint	2	50	20	CO
6	46	Quart	3	75	30	00
7	6.6	Three-Pint	- 5	75	45	00
8	2.5	Half-Gallon	9	25	64	00
9	1.5	Gallon	14	50		
10	6.8	Two-Gallon	16	50		

#### SQUARE SEED-PANS.

	Per doz.	1	Per doz.
6x6 inches	\$2 00	loxio inches	\$3 50
8x8 11	3 00	12X12 ''	4 00

#### FOLDING PLANT-PRO-TECTORS.



Per do	Z.
No. 1, 14x16x16 in.	
high \$3 (	00
No. 2, 11x13x11 in.	
high 2 9	50
No. 3, 8½ x 10x8½	
in, high 2	00

#### FRUIT SEEDS.

Per lb.	Per oz.
Apple Seed\$0 30	Currant, Mixed \$0 40
Cherry Pits, Mahaleb 30	Gooseberry, Mixed
Pear Seed 1 50	Raspberry Seed, Mixed 50
Quince Seed 1 50	Strawberry Seed, Mixed 50

# VEGETABLE SEEDS, ETC.

BY THE POUND, BUSHEL or BARREL.

Orders for less than Half-Bushels and Half-Pounds are liable to somewhat higher rates.

BUSH BEANS. Per bush.	CABBAGE.
Early Mohawk\$4 50	Early York, or May\$1 50
Early Valentine 5 00	Large Early Oxheart 2 00
Early China Dwarf 4 00	Early Flat Dutch, or Summer 3 50
Long Yellow Six-Weeks 4 50	Early Jersey Wakefield
Refugee, or 1,000 to 1 4 00	All-Seasons 2 00
White Kidney, or Royal 4 00	Early Winnigstadt 2 00
Red Kidney, or French 4 00 White Marrowfat 4 00	Early Dutch, or Drumhead 1 50 Large Late Drumhead 2 50
Turtle Soup (black) 4 00	Premium Late Flat Dutch 3 00
Black-Wax, or Butter 6 00	Dwarf Early Ulm Savoy 2 50
·	Large Late Drumhead Savoy 2 50
POLE OR RUNNING BEANS.	Red Dutch, or Pickling 2 50
Per bush.	
Extra Early Lima	CARROT.
Dreer's Improved Lima	Extra Early Forcing\$1 25
Early Dutch Case-Knife 6 00	Scarlet Carentan (coreless) 1 00
Horticultural Cranberry 6 00	Early Orange Horn (pointed) 1 00
Indian Chief (with yellow pods) 7 00	Half-Long Red Orange(stump-rooted) 1 00
Scarlet Flowering Runners 6 00	Danvers Orange (true) 1 00
BEETS.	Improved Long Orange 1 00
Per lb. Early Turnip, or Bassano	CELERY.
Early Blood Turnip	Per lb.
Egyptian Red Turnip 75	Early Dwarf White \$3 00 Early White Plume 4 00
Eclipse Crimson Turnip 75	Boston Market Dwarf White 2 50
Dewing's Blood Turnip 75	Large White, or Giant 2 50
Edmand's Early Blood Turnip 75	Golden Heart Half-Dwarf 3 00
Long Dark Blood Red I oo Half-Long Dark, or Pear-shaped I oo	Sandringham Dwarf White 2 50
Hall-Long Dark, of Tear Shapea	Golden Self-Blanching 5 00
BEETS FOR FEEDING STOCK.	Early Dwarf Red 3 00
Per 3 lbs.	Turnip-Rooted Celery (Erfurt) 2 50
White Imperial Sugar\$1 50	CHERVIL.
White French Sugar 1 25	Curled or Double Per lb. \$1 50
MANGEL-WURZEL BEETS.	Curied of Double
Long Red Mangel Wurzel\$1 25	CORN. Per bush.
Mammoth Long Red Mangel Wurzel . 1 50	Extra Early Minnesota Sugar\$4 00
Norbiton Giant Long Red r 50	Extra Early Cory 1 00
Champion Yellow Globe 1 25	Perry's Hybrid (extra early) 4 00
Golden Tankard 1 50	Crosby's Early Sugar 4 00
CAULIFLOWER.	Triumph Early Sugar 4 00
Per lb.	Large Sweet, or Sugar 4 00
Early Extra Paris\$10 00	Stowell's Evergreen
Half Early Paris Nonpariel 9 00 Large Late Algiers	Mammoth Sugar (extra fine) 4 00
Lenormand's Short-Stemmed 9 00	Sweet Fodder (best for-soiling) 2 50
Early London or Dutch 5 00	Southern Shelled (for fodder) 1 25
201.7	

Round-Leaved Small-Seeded	CORN SALAD, OR FETTICUS.	MUSKMELON.
CRESS, or PEPPER GRASS   Per lb.	Round-Leaved Small-Seeded \$0 75 Round-Leaved Large-Seeded 75	Early White Japan
Extra Curled		Improved Hackensack
CUCUMBER.   Per   b.   Early Water   Spanish   Spanish		Emerald Gem (orange flesh)
Extra Early Russian \$ 0.75 Early White-Spined (pickling) 75 Early Green Cluster 75 Early Short Green 75 Early Short Green 75 Improved Long Green 75 Improved New York Purple 500 Improved New York Purple 500 Early Black Pekin 500 Improved New York Purple 500 Early Black Pekin 500 Improved New York Purple 500 Early Black Pekin 500 Early Black Pekin 500 Early Green Curled Summer \$1 75 French, or Moss Curled 200 Broad-Leaved 200 Wild, for flavoring coffee 100 Brown, or Purple Curled 1 100 Hardy Curled Siberian (Winter Spring Sprouts (English) 25 Early Went Wite Jone 83 00 Early Purple Vienna 3 00 Early Early Mountain Sweet \$0 75 Indicate Spanish (Green Kindle Withite-seeded) 75 Improved Long Green 75 Improved Long Green 75 Improved New York Purple 500 Improved New York Purple 500 Early Early Mountain Sweet \$0 75 Indicate Spanish (Green Land Withite-seeded) 75 Improved Long Green 75 Improved Long Green 75 Improved Congress .	CUCUMBER. Per lb.	
Rearly Long Purple	Early White-Spined (pickling)       75         Early Green Cluster       75         Early Short Green       75         Improved Long Green       75         Green Prolific (pickling)       75         Long White-Spined       75	Early Mountain Sweet
Improved New York Purple	Per lb.	Mammoth Ironclad
Early Black Pekin	Improved New York Purple 5 00	Per ID.
### Curled Summer	Early Black Pekin 5 00	White, or Yellow\$0 40 Black, or Brown
Careen Curled Summer	<b>ENDIVE.</b> Per lb.	
Wild, for flavoring coffee	White Curled	Tall (Indian Cress)
Care   Curled Scotch   Stock   Stock	Wild, for flavoring coffee 1 00	OKRA.
Green Curled Scotch	Per lb.	Early New Dwarf Green
Hardy Curled Siberian (Winter Sprouts)	Brown, or Purple Curled 1 00	
Early White Vienna	Hardy Curled Siberian (Winter Sprouts) 1 00	Prices may vary as the season advances.
Early White Vienna	KOHLRABI.	Large Red Wethersfield 2 00
Large American Flag, or Scotch \$2 50 Large Carentan	Early White Vienna	White Portugal
Large Carentan	Per lb.	Yellow Danvers, or Globe 2 00
Curled, or Double (extra)   1 00   Champion Moss Curled.   1 00   Carter's Fern-Leaved.   1 00   Carter's Fern-Leaved.   1 00   Cartery Egg, or Forcing   1 75   Simpson's Curled Silesia   1 75   Ice Drumhead, or Malta   1 50   Early Tennisball or Boston Market   1 50   Early Tennisball or Boston Market   1 50   Large Curled India   1 50   Large Curled India   1 50   Large Curled India   1 50   Perpignan Head, or Summer   1 50   Salamander, or Satisfaction   1 50   White Summer Cabbage   1 50   Hardy Green, or Winter   1 50   Asiatic Cabbage, or Imperial   1 50   Sweet Spanish (for salad)   3 00   Sweet Mountain (for mangos)   4 00   Sweet Mountain (for mangos)   4 00   Carter's Fern-Leaved   1 00   Champion Moss Curled   1 00   Carter's Fern-Leaved   1 00   Took Plain, or Single   75   Simpson's Curled Suries   1 50   Farly Fern   1 50   Carter's Fern-Leaved   1 00   Plain, or Single   75   Carter's Fern-Leaved   1 00   Carter's Fern-Leaved   1 00   Carter's Fern-Leaved   1 00   Plain, or Single   75   Carter's Fern-Leaved   1 00   Plain, or Single   75   Carter's Fern-Leaved   1 00   Plain, or Single   1 00   Plain, or Si	Large American Flag, or Scotch \$2 50 Large Carentan 2 50	Per b.
Carter's Fern-Leaved	LETTUCE.	Champion Moss Curled 1 00
Simpson's Curled Silesia	German Early Head\$1 75 Golden Stone Head (fine) 2 00	Hamburg or Rooted1 00
Early Tennisball or Boston Market I 50 Black-Seeded Large Butter I 50 Large Curled India I 50 Perpignan Head, or Summer I 50 Salamander, or Satisfaction I 50 White Summer Cabbage I 50 Hardy Green, or Winter I 50 Asiatic Cabbage, or Imperial I 50 White Paris. or Ice Cos. 2 00  Long White, or Guernsey 60 Sutton's Student 60 Large Squash, or Tomato \$3 00 Large Bell, or Bull Nose 3 00 Sweet Mountain (for mangos) 4 00	Simpson's Curled Silesia 1 50	
Perpignan Head, or Summer I 50 Salamander, or Satisfaction I 50 White Summer Cabbage I 50 Hardy Green, or Winter I 50 Asiatic Cabbage, or Imperial I 50 White Paris, or Ice Cos. 2 00  Per lb. Large Squash, or Tomato \$3 00 Large Bell, or Bull Nose 3 00 Sweet Spanish (for salad) 3 00 Sweet Mountain (for mangos) 4 00	Early Tennisball or Boston Market 1 50 Black-Seeded Large Butter 1 50	Long White, or Guernsey\$0 60
White Summer Cabbage I 50 Hardy Green, or Winter I 50 Asiatic Cabbage, or Imperial I 50 White Paris, or Ice Cos 2 00  White Paris or Ice Cos 2 00  Large Squash, or Tomato \$3 00 Large Bell, or Bull Nose 3 00 Sweet Spanish (for salad) 3 00 Sweet Mountain (for mangos) 4 00	Perpignan Head, or Summer 1 50	
	Salamander, or Satisfaction I 50 White Summer Cabbage I 50	Large Squash, or Tomato\$3 00

PUMPKIN.	SPINACH.
Per lb.	Per 3 lbs.
Large Cheese, or Pie \$0 60	Round-Leaved\$1 00
Mammoth, or Large Tours 50	Long-Standing 1 00
Connecticut Fieldper bu., \$4.	Broad-Leaved Flanders 1 00
PEAS.	Savoy, or Bloomsdale 1 00
Per bu.	Thick-Leaved Viroflay 1 00
Bridgeman's Extra Early\$4 50	Prickly-Leaved 1 00
Carter's First Crop 4 00	
Extra Early Daniel O'Rourke 4 50	SALSIFY OR OYSTER-PLANT,
Philadelphia Extra Early 4 oo	Per lb.
Bliss' Everbearing 4 50	Long White
Pride of the Market 6 00	Mammoth Sandwich Island 1 50
Yorkshire Hero 4 50	Long Black (Scorzonera) 1 50
Kentish Invicta 4 50	
McLean's Advancer 4 50	SQUASH. Per lb.
Laxton's Alpha 4 50	Early White Bush \$0 75
McLean's Little Gem 5 50	Early Striped Bush
American Wonder 7 00	Early Golden Bush 75
Dwarf Blue Imperial 4 50	Summer Crookneck 75
Champion of England 4 00	Boston Marrow 75
Black-Eyed Marrowfat 3 00	Hubbard, or Winter 75
·	Essex Hybrid 75
POTATOES.	Marblehead Marrow
Prices may vary as the season advances.	Perfect Gem 75
About, per bbl	Winter Crookneck
Beauty of Hebron \$4 50	
Charles Downing 4 50	TOMATO.
Charles Downing	Per lb.
Charles Downing	Livingston's Perfection \$2 50
Charles Downing	Livingston's Perfection
Charles Downing       4 50         Extra Early Thorburn       5 00         Early Rose, or Vermont       4 50         Clark's No. I       4 50         Early Mayflower       4 50	Per lb. Livingston's Perfection
Charles Downing       4 50         Extra Early Thorburn       5 00         Early Rose, or Vermont       4 50         Clark's No. I       4 50         Early Mayflower       4 50         Early Puritan       4 50	Per lb.
Charles Downing       4 50         Extra Early Thorburn       5 00         Early Rose, or Vermont       4 50         Clark's No. I       4 50         Early Mayflower       4 50         Early Puritan       4 50         Rural New-Yorker       5 00	Per lb.   S2 50   So
Charles Downing       4 50         Extra Early Thorburn       5 00         Early Rose, or Vermont       4 50         Clark's No. I       4 50         Early Mayflower       4 50         Early Puritan       4 50         Rural New-Yorker       5 00         White Elephant (fine late)       4 50	Per lb.   S2 50   Ignotum   2 50   Acme (smooth, dark red)   2 50   Gen. Grant (red, smooth)   2 50   Livingston's Beauty   2 50   Dwarf Champion   2 50
Charles Downing       4 50         Extra Early Thorburn       5 00         Early Rose, or Vermont       4 50         Clark's No. I       4 50         Early Mayflower       4 50         Early Puritan       4 50         Rural New-Yorker       5 00         White Elephant (fine late)       4 50         Late Beauty of Hebron       4 50	Per lb.   Section   Sect
Charles Downing       4 50         Extra Early Thorburn       5 00         Early Rose, or Vermont       4 50         Clark's No. I       4 50         Early Mayflower       4 50         Early Puritan       4 50         Rural New-Yorker       5 00         White Elephant (fine late)       4 50	Per lb.   Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.   Per
Charles Downing       4 50         Extra Early Thorburn       5 00         Early Rose, or Vermont       4 50         Clark's No. I       4 50         Early Mayflower       4 50         Early Puritan       4 50         Rural New-Yorker       5 00         White Elephant (fine late)       4 50         Late Beauty of Hebron       4 50         Also, several other varieties	Per lb.   Per
Charles Downing.       4 50         Extra Early Thorburn       5 00         Early Rose, or Vermont       4 50         Clark's No. I       4 50         Early Mayflower       4 50         Early Puritan       4 50         Rural New-Yorker       5 00         White Elephant (fine late)       4 50         Late Beauty of Hebron       4 50         Also, several other varieties       **         **RADISH**       **	Per lb.   Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.     Per lb.   Per
Charles Downing       4 50         Extra Early Thorburn       5 00         Early Rose, or Vermont       4 50         Clark's No. I       4 50         Early Mayflower       4 50         Early Puritan       4 50         Rural New-Yorker       5 00         White Elephant (fine late)       4 50         Late Beauty of Hebron       4 50         Also, several other varieties       ***         *** Also, several other varieties       ***         *** Early Scarlet Turnip       ***         *** Per lb.       ***         *** Early Scarlet Turnip       ***	Per lb.   Per
Charles Downing	Per lb.   Per lb.
Charles Downing       4 50         Extra Early Thorburn       5 00         Early Rose, or Vermont       4 50         Clark's No. I       4 50         Early Mayflower       4 50         Early Puritan       4 50         Rural New-Yorker       5 00         White Elephant (fine late)       4 50         Late Beauty of Hebron       4 50         Late Beauty of Hebron       4 50         Early Scarlet Turnip       50 75         Scarlet Globe Turnip       1 50         Long Scarlet Short-Top       75	Per lb.   Per lb.
Charles Downing.       4 50         Extra Early Thorburn       5 00         Early Rose, or Vermont.       4 50         Clark's No. I       4 50         Early Mayflower       4 50         Early Puritan       4 50         Rural New-Yorker       5 00         White Elephant (fine late)       4 50         Late Beauty of Hebron       4 50         Late Beauty of Hebron       4 50         Also, several other varieties       RADISH.         Early Scarlet Turnip       \$0 75         Scarlet Globe Turnip       1 50         Long Scarlet Short-Top       75         Scarlet Olive-Shaped       75	Per lb.
Charles Downing	Per   Ibs.
Charles Downing. 4 50 Extra Early Thorburn 5 00 Early Rose, or Vermont 4 50 Clark's No. I 4 50 Early Mayflower 4 50 Early Puritan 4 50 Rural New-Yorker 5 00 White Elephant (fine late) 4 50 Late Beauty of Hebron 4 50   ■■ Also, several other varieties   **RADISH.**  **Early Scarlet Turnip 50 75 Scarlet Globe Turnip 1 50 Long Scarlet Short-Top 75 -Scarlet Olive-Shaped 75 Early Round Dark Red 75 French Breakfast (extra-fine) 1 00	Per lb.   Per lb.
Charles Downing. 4 50 Extra Early Thorburn 5 00 Early Rose, or Vermont 4 50 Clark's No. 1 4 50 Early Mayflower 4 50 Early Puritan 4 50 Rural New-Yorker 5 00 White Elephant (fine late) 4 50 Late Beauty of Hebron 4 50   ■ Also, several other varieties   **RADISH.**  Per lb.*  Early Scarlet Turnip 50 75 Scarlet Globe Turnip 1 50 Long Scarlet Short-Top 75 -Scarlet Olive-Shaped 75 Early Round Dark Red 75 French Breakfast (extra-fine) 1 00 White-Tipped Scarlet Turnip 1 00	Per lb.   Per lb.
Charles Downing. 4 50 Extra Early Thorburn 5 00 Early Rose, or Vermont 4 50 Clark's No. 1 4 50 Early Mayflower 4 50 Early Puritan 4 50 Rural New-Yorker 5 00 White Elephant (fine late) 4 50 Late Beauty of Hebron 4 50	Per lb.   Section   Per lb.   Section   Sect
Charles Downing. 4 50 Extra Early Thorburn 5 00 Early Rose, or Vermont 4 50 Clark's No. 1 4 50 Early Mayflower 4 50 Early Puritan 4 50 Rural New-Yorker 5 00 White Elephant (fine late) 4 50 Late Beauty of Hebron 4 50   ■ Also, several other varieties   **RADISH**  Early Scarlet Turnip 50 75 Scarlet Globe Turnip 1 50 Long Scarlet Short-Top 75 Scarlet Olive-Shaped 75 Early Round Dark Red 75 French Breakfast (extra-fine) 1 00 White-Tipped Scarlet Turnip 1 00 Yellow Summer Turnip 75 White Summer Turnip 75	Per   Ibs.
Charles Downing. 4 50 Extra Early Thorburn 5 00 Early Rose, or Vermont 4 50 Clark's No. I 4 50 Early Mayflower 4 50 Early Puritan 4 50 Rural New-Yorker 5 00 White Elephant (fine late) 4 50 Late Beauty of Hebron 4 50  ■ Also, several other varieties  **RADISH.**  Early Scarlet Turnip 50 75 Scarlet Globe Turnip 1 50 Long Scarlet Short-Top 75 Scarlet Olive-Shaped 75 Early Round Dark Red 75 French Breakfast (extra-fine) 1 00 White-Tipped Scarlet Turnip 75 White Summer Turnip 75 Purple Summer Turnip 75 Purple Summer Turnip 75	Per   Ibs.
Charles Downing. 4 50 Extra Early Thorburn 5 00 Early Rose, or Vermont 4 50 Clark's No. I 4 50 Early Mayflower 4 50 Early Puritan 4 50 Rural New-Yorker 5 00 White Elephant (fine late) 4 50 Late Beauty of Hebron 4 50  ■ Also, several other varieties  **RADISH.**  Early Scarlet Turnip 50 75 Scarlet Globe Turnip 1 50 Long Scarlet Short-Top 75 -Scarlet Olive-Shaped 75 Farly Round Dark Red 75 French Breakfast (extra-fine) 1 00 White-Tipped Scarlet Turnip 75 White Summer Turnip 75 White Summer Turnip 75 Golden Globe (fine) 1 00	Per lb.   Per
Charles Downing. 4 50 Extra Early Thorburn 5 00 Early Rose, or Vermont 4 50 Clark's No. I 4 50 Early Mayflower 4 50 Early Puritan 4 50 Rural New-Yorker 5 00 White Elephant (fine late) 4 50 Late Beauty of Hebron 4 50  ■ Also, several other varieties  **RADISH.**  Early Scarlet Turnip 50 75 Scarlet Globe Turnip 1 50 Long Scarlet Short-Top 75 -Scarlet Olive-Shaped 75 Early Round Dark Red 75 French Breakfast (extra-fine) 1 00 White-Tipped Scarlet Turnip 75 White Summer Turnip 75 White Summer Turnip 75 Golden Globe (fine) 1 00 Round Black Spanish 75	Per   Ib.
Charles Downing.       4 50         Extra Early Thorburn       5 00         Early Rose, or Vermont       4 50         Clark's No. I       4 50         Early Mayflower       4 50         Early Puritan       4 50         Rural New-Yorker       5 00         White Elephant (fine late)       4 50         Late Beauty of Hebron       4 50         Late Beauty of Hebron       4 50         Early Scarlet Turnip       50 75         Scarlet Globe Turnip       1 50         Long Scarlet Short-Top       75         Scarlet Olive-Shaped       75         Early Round Dark Red       75         French Breakfast (extra-fine)       1 00         White-Tipped Scarlet Turnip       75         White Summer Turnip       75         Purple Summer Turnip       75         Golden Globe (fine)       1 00         Round Black Spanish       75         Scarlet Chinese Winter       75	Per   Ibs.
Charles Downing. 4 50 Extra Early Thorburn 5 00 Early Rose, or Vermont 4 50 Clark's No. I 4 50 Early Mayflower 4 50 Early Puritan 4 50 Rural New-Yorker 5 00 White Elephant (fine late) 4 50 Late Beauty of Hebron 4 50  ■ Also, several other varieties  **RADISH.**  Early Scarlet Turnip 50 75 Scarlet Globe Turnip 1 50 Long Scarlet Short-Top 75 -Scarlet Olive-Shaped 75 Early Round Dark Red 75 French Breakfast (extra-fine) 1 00 White-Tipped Scarlet Turnip 75 White Summer Turnip 75 White Summer Turnip 75 Golden Globe (fine) 1 00 Round Black Spanish 75	Per   Ib.

#### VEGETABLE PLANTS, ETC.

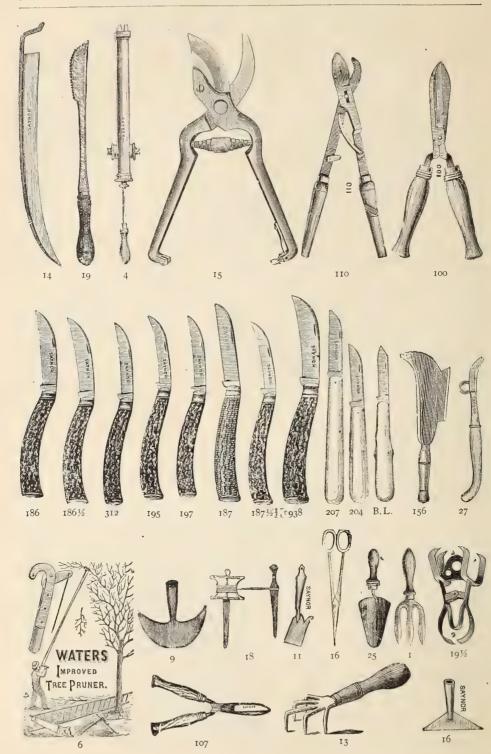
The following plants and roots will be furnished in their season at market rates:

Asparagus Roots. Jerusalem Artichoke Tubers. Egg-Plants. Cauliflower Plants. Cabbage and Celery Plants. Lettuce Plants.

Chives and Challots. Pepper Plants. Hop-Vine Plants. Horse-Radish Sets.

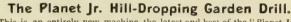
Mint and Tarragon Roots. Tomato Plants. Rhubarb Roots. Strawberry Plants. Sweet Potato Plants.

HORTICULTURAL IMPLEMENTS.
Pruning Chisels, with one or two hooks
Bill and Brush Hooks (156)
Flower Gatherers, to cut and hold (15)
Manure and Hay Forks
Spading or Digging Forks
Spading or Digging Forks 1 to to 1 500 Tobacco Fumigators 1 75 to 4 50
Cast Steel Dutch or Push Hoes, 4 to 10 inch
Cast Steel Draw or Garden Hoes
Hand Cultivators and Seed Sowers 6 oo to 12 oo Cast Steel Potato Hook or Prong Hoes 75 to 1 50
Triangular Hoes, or Tree Scrapers (16)
Triangular Hoes, or Tree Scrapers (16) 50 Improved Hammers and Hatchets 1 00
Cast Steel Grass Hooks and Sickles 50 to 1 00
Cast Steel Grass Plot Edging Knives, 10 inch (9) 2 00
Asparagus Knives (19)
Hand Mowers, of various sizes and patterns (204-207)
Watering Pots, several sizes 50 to 2.25
Garden Reels and Garden Lines (18) 1 oo to 1 25
Cast Steel Rakes, with handles 50 to 1 00
Wooden, Lawn and Hay Rakes. 50 to 75 The Davis Lawn Rake
Cautho Differ and Cautho Ctomes (a)
Vine Scissors, for thinning out grapes (16)
Hand Pruning Shears, various sizes and patterns (15)
English Bow Slide Hand Pruning Shears
Improved Pole Pruning Shears
Ladies' Wood-Handled Garden Shears
Spring Grass or Sheep Shears
English Cast Steel Pruning Saws
Waters' Pole Pruner (6) I co to 1 50 Pole Pruning Saw, with chisel 1 50 to 2 00
Improved Scythe Snaths
Cast Steel Spades, short and long handled
Cast Steel Shovels, short and long handled I 25 to I 50
Greenhouse Syringes, various sizes and patterns (4) 2 50 to 10 co Transplanting or Garden Trowels, several sizes (25) 75 to 1 50
Transplanting or Garden Trowels, several sizes (25)
Hale's Perfect Mole Trap 2 00
HORTICULTURAL BOOKS.
·
Allen's American Farm Book (revised) . \$2.50   Heinrich's Window Flower Garden
Allen's American Cattle 2.50   Henderson's Gardening for Profit 2.00
Asparagus Culture 50   Henderson's Hand Book of Plants 3 00
Railey's Annals of Horticulture 1 co   Henderson's (John) Hand Book of Grasses 1 so
Barry's Fruit Garden 2 00 Johnson's Gardener's Dictionary 3 50 Bridgeman's Gardener's Assistant 2 00 King's Bee Keeper's Text Book 1 00
Chorlton's Foreign Grape Grower's Landscape-Gardening (Parsons) 3 50
Guide
Downing's Fruits and Fruit Trees of America (New Edition) 5 oo Practical Floriculture 1 50
Downing's Ladies' Flower Garden (Lou-
don's) Management
Earley's How to Grow Mushrooms 40 Quinn's Money in the Garden 1 co
Ellwanger's Treatise on the Rose 1 25 Roe's Success with Small Fruits 2 50 Rives' Miniature Fruit Garden 1 00
Them 1 50 Robinson's Ferns in their Homes and Ours 1 50
Fuller's Hardy Grape Culturist 1 50   Secrets of Rose Culture. "Hatton." 0 50
Fuller's Small Fruit Culturist 1 50 Thomas' American Fruit Culturist 2 00 Fuller's Practical Forestry 1 50 White's Gardening for the South 2 00
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# The Planet Jr. Horse and Hand Implements.

These are the most popular and satisfactory tools made for garden and field use. We can show but a portion of them, and only partially describe them here, but we shall be glad to send our SPECIAL PLANET JR. CATALOGUE, containing full de-scriptions and fifty illustrations, free to all who will write for it.





#### The Planet Jr. Combined Hill-Dropping and Fertilizer Drill.

#### The Planet Jr. No. 2 Seed Drill.



This is a simple and most accurate drill, and has been the standard machine for years. It holds two and one-half quarts. It sows all garden seeds accurately at any desired thickness or depth; it opens, drops, covers, rolis down and marks the next row, all at one passage, in the most perfect manner. The continual revolution of the hopper keeps the seed loose, and makes sowing difficult seed, such as carrot, parsnip, beet, salsify, easy and perfect. The machine has no agitators, and hence delicate seed can be sown without danger of injury. It is the best machine on the market, except the Hill-Dropping Drill described above. This machine, with the "Planet Jr." Double Wheel Hoe (see description), makes an excellent combination for market-gardeners, and especially onion growers. **Price**, \$7.50.

### The Planet Jr. Combined Drill, Wheel Hoe, Cultivator, Rake and

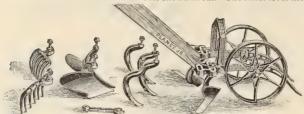


COMBINED DRILL, WHEEL HOE, CULTIVATOR, RAKE AND PLOW.

#### The Planet Jr. Double-Wheel Hoe, Cultivator Rake and Plow.

This tool is the best for all who raise onions or garden vegetables on an extensive scale. It does the work of six to ten men with ordinary hand hoes. It can be used to straddle the rows or between rows,

as described. It has all the attachments shown in cut. The rakes level the ground for planting, gather stones and



ground for planting, gather stones and trash, cultivate, cover seed, etc The hoes cut loose and clean, killing everything they meet, leaving the ground level. The cultivator teeth mellow the soil deep or shallow, and are useful for marking out. The plows lay out deep furrows and cover them, hill-up or plow away as desired, The leaf-guards allow cultivation of large plants, such as beets, carrots, parsnips, beans and peas. No vegetable grower can afford to be without it. Price, complete, \$2.

Plain Double-Wheel Hoe .- To

DOUBLE-WHEEL HOE, CULTIVATOR, RAKE AND PLOW.

will be offered with only one pair of hoes and without leaf-guards, as the "Planet Jr." Double-Wheel Hoe, at \$4. This makes a very effective and cheap tool for parties who have limited work or chiefly hoeing.

#### The Planet Jr. Single-Wheel Hoe, Cultivator, Rake and Plow.



the operator the advantage of hoeing both sides of the row at one passage when desired. Price, \$5.50.



"FIRE-FLY" WHEEL GARDEN PLOW.

#### "Fire-Fly" Wheel Garden Plow.

This tool is intended for those who have but small gardens and a moderate amount of time to spend in them. It enables them to raise vegetables for their family or for market with a minimum expenditure of labor and time, the latter being often the most important item to many who would be glad to grow their own vegetables if they could do it in their spare moments. The moldboard is tempered and polished steel. The depth may be changed as desired very quickly. The low price brings it within reach of all. **Price**, \$2.25.

#### The "Fire-Fly" Single-Wheel Hoe, Cultivator and Plow Combined.

This convenient tool has rapidly convinced gardeners of its high merits. It combines lightness and strength

This convenient tool has rapidly convince with great adjustability, while its highly polished and tempered tools make gardening comparatively a pleasure. The tools are all made after the most perfect models, and are: 1st, a pair of admirable hoes, which can be set to work to and from the row, and to any desired depth; next, a set of three reversible cultivator teeth, to be used together or singly or in conjunction with the hoes; 3rd, a large, cultivator teeth, to be used together or singly or in conjunction with the hoes; 3rd, a large, excellent garden plow. The whole tool is light and strong, attractive in appearance and capable of standing hard usage for years, while the price is its final recommendation.

Price, \$4.50, boxed.

"Fire-FLY"



"FIRE-FLY" SINGLE-WHEEL HOE, CULTIVATOR AND PLOW COMBINED.

#### The Planet Jr. Grass-Edger.



THE PLANET JR. GRASS-EDGER

A cheap, handy and effective Grass Edger is a treasure, and here it is; one with which you can in an hour edge beautifully the walks and the flower and shrub beds of an ordinary half-acre lawn. Think of it; why in the usual way it would take a day. This perfect little tool does either straight or curved work most accurately, edging at the desired angle and at the speed of a mile an hour. It will give more genuine pleasure and satisfaction for a moderate cost and the little time expended in its use than the lawn mower. It should be the constant companion of the mower, and is regarded as invaluable in giving the last touch of neatness to the lawn when the the constant companion of the mower, and is regarded as invaluable in giving the last touch of neatness to the lawn when the mower has done its best. Strawberry growers will find it a rapid and perfect tool for cutting off surplus runners. For this work the hoe may be removed. By removing the wheel, the hoe may be used alone with great satisfaction in the vegetable garden, first cutting away from the crop, and then returning the earth **Price**, \$4; extra-heavy, \$6.

For sale by ALFRED BRIDGEMAN, No. 37 East 19th St., New York City.

# FLOWER SEEDS.

GENERAL DIRECTIONS FOR THE CULTIVATION OF ANNUAL, BIENNIAL, AND PERENNIAL FLOWERS.

Plants are known and described generally as Annuals, Biennials and Perennials,

Annuals are those plants that flower and mature their seed within a year after they are sown, and then perish. This definition is in no way changed by the fact that many annuals may be managed as biennials, or, in other words, be sown in autumn for flowering early the following season.

Tender Annuals are those that require heat, and will not germinate in the open ground until settled warm weather.

Half-Hardy Annuals are those which will bear a slight frost, and may be sown in the open ground a little earlier than tender annuals.

Hardy Annuals are usually those which require no artificial heat during any period of their growth—every stage of their existence, from the time of sowing the seed to maturity, is passed in the open ground.

**Biennials** are those plants that flower the second, and sometimes the third  $y \in ar$  after the seed is sown, and then perish.

Perennials are those plants that live and perpetuate their species throughout many years successively.

The last two classes are again divided in respect to their endurance of low temperature, as TENDER, HALF HARDY OF HARDY.

Tender Biennials and Perennials are greenhouse or dwelling-house plants icquiring artificial heat to protect them from frost.

Half-Hardy Biennials and Perennials are those that require a slight covering of straw or litter during cold weather.

**Hardy** Biennials and Perennials are those that will stand the coldest winter weather without protection.

Soils Most Suitable.—The soil best adapted to a majority of plants is a light, friable loam, containing a moderate quantity of vegetable matter, and enough sand to render it porous; but as it seldom happens that the amateur has a choice of soil, it is fortunate that most of them will succeed in any but such as is of an extremely dry or gravelly nature, or of a stiff, heavy, retentive quality.

Manures. The use of strong, crude manures should be carefully avoided. In ordinary good soil, an annual dressing of decomposed stable manure, dug in to the depth of about ten inches, and thoroughly incorporated with the soil, will be all that is needed.

**Fime of Sowing.** With regard to the proper time of sowing flower seeds, much necessarily depends on the character of the season. As a general rule (near New York City) hardy kinds may be sown in the open ground about the middle of April, half-hardy during the first week of May, and tender after the middle of May.

The best method to obtain early flowers is to sow seed of the most desirable tender and half hardy species in pots early in March. If kept in a warm greenhouse or window, or plunged into a moderate hot-bed, they will be ready to transplant to the open ground early in May. The season of blooming will be made fully three weeks earlier thereby.

Mode of Sowing. Seeds may be sown in patches among the border plants in rows or groups where they are to remain, or in a nursery bed, and afterwards transplanted. As a general rule, the surface soil should be rather dry than otherwise at the time of sowing; the operation must not be undertaken when the ground is very wet, especially at an early period of spring.

The Depth at which seeds should be sown will vary with their size. Large seeds, such as Lupins, Marvel of Peru, or Sweet Peas, should be sown about half an inch deep; medium size seeds, such as Balsams, Convolvulus or Thunbergia, about a quarter of an inch deep; while such as are very small require to be sown on the actual surface, a slight pressure being then sufficient to imbed them to a proper depth. If sown too deep, they are longer in germinating, and the smaller ones are liable to decay through want of strength to open the pores of the earth. In the absence of rain, water the seeds occasionally from a watering-pot with a very fine rose.

Transplanting. As soon as the seedlings are an inch high, they may be transplanted to different parts of the garden. Remove the plants carefully with a small garden trowel, retaining as much of the soil to the roots as possible. Place the large growing kinds in the rear, and the small in front; above all things, avoid crowding them. Transplanting should, if possible, be performed in cloudy weather, or towards evening; and, unless the soil is wet, the seedlings should be slightly watered, to settle the soil about the roots, shading them for a day or two afterwards, if necessary.

The Risk and Trouble of transplanting may be avoided by adopting the following method of sowing the seed: Take a package of say twenty varieties, and number the bags from one to twenty; then sow a small circle from each bag in the order in which they are numbered, and insert a short stick in the center of each circle as a mark. By this method the twenty varieties are distributed along the border in succession; and as each bag will be sufficient for about three circles, or three assortments of twenty varieties each, they may be sown in three different aspects of the garden, which will not only give the various flowers the best possible chance with regard to exposure, but show the varieties to the best possible advantage. By preserving the bags, the mere novice, by referring to the name and number on each, will become acquainted with the different varieties from the order in which they stand in the garden. This system may be practiced to advantage either on a large or small scale.

Neatness is indispensable in a flower garden, and neither the variety nor beauty of the plants will compensate for its absence. As the plants advance in growth, frequent weeding and hoeing will be necessary, as well for the sake of neatness as to stimulate their growth. Tie the tall growing kinds to neat rods or sticks, and train the vines or climbers on trellises, strings, or poles.

# EXPLANATION OF FLOWER SEED CATALOGUE.

The First Column gives the botanical or scientific names.

The dagger (†) indicates Everlasting flowers, which, if cut and dried (before maturity), will retain their color and beauty for several years.

The asterisk [\*] denotes climbing plants.

The (") or (-) indicates in all cases a repetition.

The Second Column gives the common names, for Index of which, see page 56.

The Third Column shows the color of the flower, abbreviated as follows, viz:

N. A. C. J				,
bblue.	cr.—crimson.	1.—light.	r.—red.	sul.—sulphur.
blkblack.	div.—diverse.	li.—lilac.	ro.—rose.	trithree col'd.
bordbordered	dadark.	marmarbled.	safsaffron.	v.—violet.
brbrown.	gn.—green.	or.—orange.	s.—scarlet.	vavariegated.
bubuff.	golgolden.	pkpink.	spot.—spotted.	wwhite.
car.—carmine.	gy.—gray.	pur.—purple.	stri.—striped.	yel.—yellow.

The Fourth Column indicates the usual height in feet, under good cultivation; or the word (tra.) denoting trailing or lying on the ground.

The Fifth Column shows the hardiness and duration of each kind, viz:

```
tA.—tender annual.

hhA.—half hardy annual.

hA —hardy annual.

hhB.—half-hardy perennial.

hhB.—half-hardy perennial.

hhB.—half-hardy perennial.
```

The Sixth Column gives the price of each paper or packet.

Many kinds marked annuals are adapted to pot-culture in winter, and several kinds of biennial and perennial plants will flower the first year from seed, if started early in the season.

All the leading species and varieties of flower seeds may be had by weight, if desired; for prices, see list on page 65.

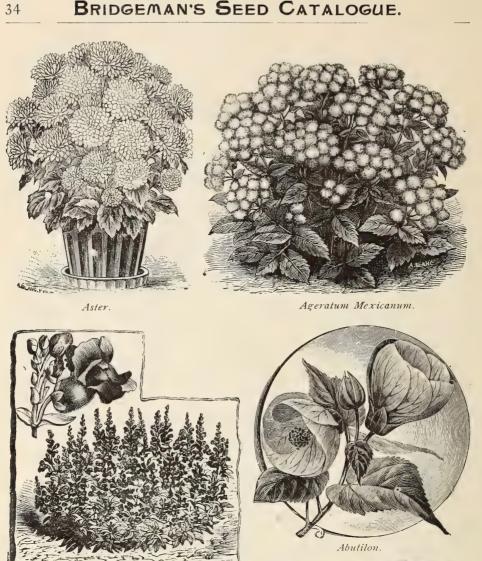
# FLOWER SEEDS.

The great interest manifested in the cultivation of flowers, and the increasing demand for new varieties, have induced us to give particular attention to this department. In addition to the many kinds grown here, we import annually from England, France and Germany, all the standard kinds and novelties as they appear there; and no expense is spared to make the collection as select and varied as any to be found in this country.

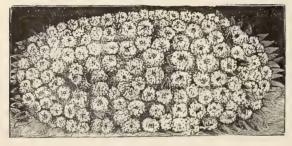
For Ornamental Grasses, see page 53; Flower Seeds by Weight, page 65; Index of Common Names, etc., pages 55 and 56.

Flower Seeds Forwarded by Mail, Free of Postage, on Receipt of Prices Annexed.

Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Abronia umbellata	Abronia, Umbel-flowered	rose	1/2	hhA	\$0 05
—grandiflora	New Deep Rose	pink	1/2	hhA	10
Abutilon in vars	Chinese Bell-flower	div.	dív.	tP	25
Darwini	Crimson Bell-flower	crim.	4	tP	25
Acaeia in vars	Acacia, Fine Mixed	div.	div.	tP	25
Aconitum napellus	Monk's-hood	blue	2	hP	5
Acroclinium roseum†	Everlasting Flower, Rose	rose	I	hhA	5
—album†	White	white	I	hhA	OI
—fl. pl.†	Double Rose	rose	I	hhA	IO
Adlumia cirrhosa	Mountain-fringe Vine	pink	10	hP	10
Adonis æstivalis	Pheasant's-eye	scarlet	I	hA	5
Ageratum Mexicanum	Ageratum, Blue	blue	2	hA.	5
nanum	Imperial Dwarf	blue	1/2	hA	5
-album	Dwarf White	white	1/2	hA	5
Lasseauxi	Rose-flowered	rose .	I	hP	5
Agrostemma coronaria	Rose Campion	rose	2	hP	5
—alba	White Campion	white	I 1/2	hP	5
Alonsoa grandiflora	Alonsoa, Large-flowered	scarlet	I 1/2	hhA	5
linifolia	Rœzl's New  Lemon-scented Verbena	l. S.	I	hhA hhP	Io
Aloysia citriodora		white div.	2	tP	Io
Alstræmeria hybrida Althea alba fl. pl	Finest Hybrid	white	2	hB	Io
	Double Scarlet	scarlet	3	hB	10
rosea fl. pl	Double Rose	rose	3	hB	IO
lutea fl. pl	Double Yellow	vellow	3	hB	Io
varius fl. pl	Double Mixed	div.	div.	hB	10
Alvssum maritimum		white	1/2	hA	5
—compacta	Tom Thumb.	white	1/2	hA	5
saxatile	Golden	golden	I	hP	5
Amarantus tricolor	Joseph's Coat	tri.	2	tA.	5
caudatus†	Love-lies-bleeding	crim.	. 3	hhA	5
hypochondriacus†	Prince's-feather	crim.	3	hhA	5
Henderi	Amaranthus, Variegated	div.	3	hA	5
melancholicus	Blood Red	red	3	hhA	5
bicolor ruber		car.&vl.	2	hhA	5
salicifolius	Fountain Plant	br. &s.	3	hhA	Io
nobilis pyramidalis		rose	1 5	hhA	10
Ammobium alatum†	Ammobium, Winged	white	1 1/2	hA.	5
Ampelopsis Veitchii*			50	hP	10
Anagallis varius			I	hhA	5
Anchusa Capensis			2	hhP	10



Antirrhinum. (Snapdragon.)



Alyssum, Sweet.

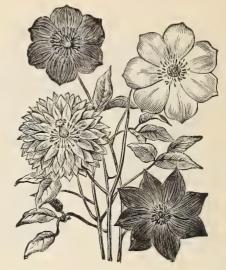


Balsam.

Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Anemone coronaria	Wind flower	div.	I	hP	\$0 05
pulsatilla	Pasque-flower	violet	I	hP	5
Antirrhinum hybridum	Snapdragon, Fine Mixed	div.	1 1/2	hhP	5
Angelonia grandiflora	Angelonia, Sweet-scented	blue	1 1/2	tP	15
Anoda Dilleniana	Blue Hibiscus	blue	2	hA	5
Aquilegia Siberica	Columbine, Double Violet	violet	1 1/2	hP	10
chrysantha	Golden-spurred	yellow	2	hP	10
cœrulea	Large-flowered	b. & w.	2	hP	10
Skinneri	Scarlet and Yellow	sc.& yl.	1 1/2	hP	10
caryophylloides	Striped	striped	I ½	hP	10
varius	Vulgaris and Mixed	div.	2	hP	10
Arabis alpina	Arabis, Sweet-scented	white	3/4	hP	10
Arctotis breviscapa	Arctotis, Orange, Dark Center	1	1/2	hhA	10
Argemone grandiflora	Poppy, White Mexican	white	2	hA	5
speciosa	Yellow	yellow	2 1/2	hA	10
Aristolochia sipho*	Dutchman's-pipe Vine	vel &br.	15	hP	10
Arnebia cornuta	Arabian Primrose	yellow	2	hA	25
Asclepias tuberosa	Swallow-wort	orange	2	hP	5
Asperula azurea setosa	Asperula, Light Blue	blue	I	hA	10
odorata	Sweet-scented	white	1/2	hP	10
Aster Chinensis Eugenie	Aster, Imbricated Pompone	div.	2	hΑ	10
-Comet	Comet	rose	2	hA	15
—Truffaut's Mixed	Pæony-flowered	div.	2	hA	10
——White	Pure White	white	1 1/2	hA	10
Blood Red	Dark Red	red	1 1/2	hA .	10
——cœruleus	Black-Blue	blue	I 1/2	hA	10
—Cocardeau	Crown-flowered	div.	2	hA	10
-Washington	New Perfection	div.	2	hA	10
-Mignon	Pure White	white	1 1/2	hA hA	25
—imperialis	Giant Emperor	div.	2	hA	10
—Victoria White — —Mixed	Dwarf White	white div.	1/2	$\frac{hA}{hA}$	10
—albiflorus	White	white	1 1/2	hA	10
-ruber	Red	red	1,2	hA	10
-chrysanthemiflorus	Dwarf Bouquet	div.	1	hA	10
-Ried's Mixed	German Quilled	div.	1 1/2	hA	5
—varius	Mixed China	div.	2	hA	5
tenellus	Biennial Aster	blue	1 1/2	hhB	10
Astragalus caryocarpus	Astragalus, Red-fruited	rose	2	hP	10
Athanasia annua	African Daisy	yellow	I	hA	10
Aubrietia deltoides	Rock Plant	lilac	1/2	hP	10
Azalea indica	Azalea, Fine Mixed	div.	div.	tP	25
Balsamina impatiens rosea	Balsam, Double Rose	rose	I 1/2	tP	10
—kermesina	Double Scarlet	scarlet	I 1/2	tA	10
—albiflora	Double White	white	1 1/2	tA	10
—violacea	Double Violet	violet	I 1/2	tA.	10
-Victoria	Double Striped	striped	I 1/2	tA	10
-Solferino	Double Spotted	spotted	I 1/2	tA.	10
—camelliaflora	Mixed Double	div.	2	tA.	10
-varius	Mixed Paris		1/2	tA	5
Baptisia australis	(Polydaria australis)	blue	2	hP tP	5
Begonia hybrida	Begonia, Single Tuberous-rooted Double Tuberous-rooted	div.	2	tP	25
—fl. pl	Golden Bartonia	vellow	2	hA	50
Bartonia aurea Bellis perennis	Daisy, Finest Double	div.	1 1/2	hhP	5
-Longfellow	Double Rose	rose	1/2	hhP	25
Belvedere Kochia	Summer Cypress	yellow	2	hA	25
Bidens atrosanguinea	Dahlia Zimpani	blk. bl.	3 2	hA	5
Bocconia Japonica	Bocconia, Oak-leaved	white	6	hP	10
Brachycome iberidifolia	Daisy, Blue Swan River	blue	3/4	hhA	10
	Mixed	div.	34	hhA	10
in varieties					,0
—in varieties  Browallia elata	Amethyst, Blue	blue	11/2	tA	IO
Browallia elata	Amethyst, Blue	blue white	1 1/2	tA tA	10



Cyclamen Persicum giganteum.



Clematis.



Chrysanthemum, Annual.

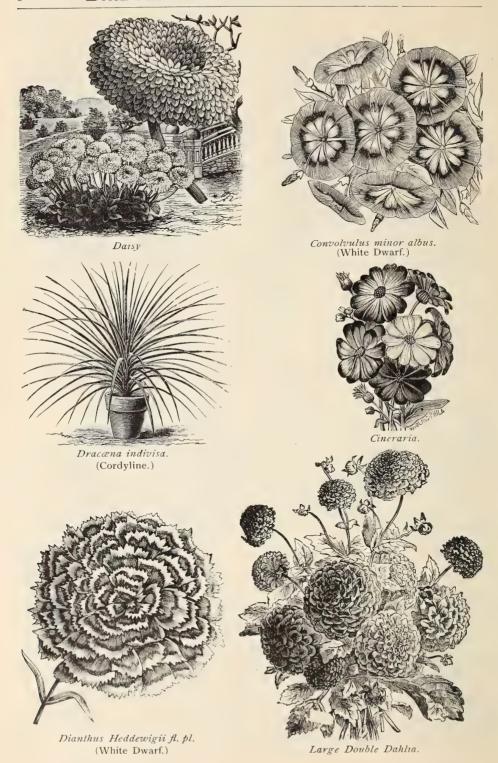


Centaurea.

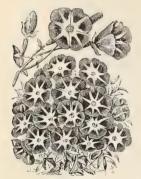


Campanula.

Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Cacalia coccinea	Tassel-flower, Scarlet	scarlet	,I	hA	\$0 05
aurantiaca	Orange		I	hA	5
Calandrinia speciosa	Lindley's Calandrinia		I	hA	5
—umbellata	Umbel-flowered		I	hA	IO
Calceolaria hybrida grand.	Calceolaria, Mixed	div.	2	tP	25
—punctata superba	Superb Spotted		I 1/2	tP	25
rugosa	Finest Shrubby	div.	2	tP	50
scabiosæfolia	Golden Slipperwort		I 1/2	hA	10
Calampelis scaber*	(Eccremocarpus) Vine		TO 1/	tA	Io
Calendula pluvialis	Marigold, Cape	white	1 1/2	hA hA	5
-Meteor	Double Pot	golden	I	hA	5
—Prince of Orange	New Double Pot	<u> </u>	I	hA	5 5
Calliopsis tinctoria	Coreopsis, Golden	y. & br.	2	hA	5
—coronata	Crowned	spotted	I 1/2	hA	5
-Golden Wave	Golden Yellow	yellow	I	hA	5
-atrosanguinea	Crimson	crim.	2	hA.	IO
Callirrhoe pedata	(Nuttalia grandiflora)	red	2	hhA	10
Campanula medium	Canterbury-bell, Blue	blue	21/2	hhB	5
—alba	White	white	2 1/2	hhB	5
—in varieties	Single Mixed	div.	2 1/2	hhB	_5
- alba fl. pl -rosea fl. pl	Double White	white pink	21/2	hhB hhB	10
—varius	Double Mixed	div.	2	hhB	10
speculum	Venus' Looking-glass	div.	3/4	hA	5
carpatica	Carpathian Bell-flower	div.	1/2	hP	5
Candytuft. See Iberis.	•		/2		
Canna indica	Indian-shot, Scarlet	scarlet	2	hhP	5
Nepalensis	New Yellow	1. & y.	3	hhP	10
Warscewiczii	Deep Red	d. red	.3	hhP	10
in varieties	Mixed French	div.	div.	hhP	10
Cannabis gigantea	Balloon-vine	white	10	tA tA	5
Cardiospermum halica'm* Carduus benedictus	Ornamental Thistle	yellow	10	hA	5
Castilleja indivisa	Scarlet Castilleja	scarlet	3 1 1/2	hhA	25
Cedronella cana	Sweet-scented Cedronella	purple	2	hP	10
Celosia cristata, in vars.†	Cockscomb, Mixed	div.	3	tA	5
—Japonica	New Japan	scarlet	2	tA	10
-margaritacea†	Rose-spiked	rose	2	tA.	5
-Glasgow Prizet	New Purple	purple	3/4	tA.	10
aurea pyramidalis†	New Golden	golden	2	tA	10
Triomphe d'Exposit'n kermesina†	Crimson-plumed Crimson-feathered	crim.	3	tP tA	10
Centaurea moschata	Sweet Sultan, Purple	purple	2	hA	5
—alba	White		2	hA	5
suaveolens	Yellow		1 1/2	hA	5
in vars	Mixed	div.	div.	hA	5
cyanus	Corn-bottle or Mixed Blue	div.	2	hA	5
—fl. pl.,	Double Mixed	div.	2	hA	10
—cœruleus	Blue-bottle		2	hA	5
—rosea	Rose	rose	2	hA	5
Americana	White Cut-leaved	lilac white	3	hA hhP	5
gymnocarpa	Silver Cut-leaved	purple	1 1/2	hhP	10
candidissima	White-leaved	white	1/2	hhP	25
Centranthus macrosiphon .	Long-tubed Centranthus	pink	I	hA.	5
Cheiranthus cheiri	Wallflower, Bloody	b. & w.	2	hhB	5
—fl. pl	German	div.	div.	hhB	10
	Silver-leaved Rock Plant		1/2	hP	10
Cerastium Biebierstieni					
Chamæpeuce diacantha	Spine-leaved Chamæpeuce	var.	2	hP	10
Chamæpeuce diacantha Chelone barbata	Spine-leaved Chamæpeuce Rearded Penstemon	var. scarlet	2	hP	10
Cerastium Biebierstieni Chamæpeuce diacantha Chelone barbata	Spine-leaved Chamæpeuce	var.			



Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
d: I D	1				
Chrysanthemum Lord Bea-		l orina	_	1. 1	
consfield The Sultan		crim. maro'n	I	hA	\$0 10
venustum	Maroon, Gold Ring	crim.	I	hA	10
varius		div.	div.	hA hA	5
frutescens	Paris Daisy, Marguerite	white	I	hA	5
indicum fl. pl	Chinese Artemesia	div.	div.	hhP	IO
Cineraria hybrida grand	Cineraria, Hybrid	div.	2	tP	25
—nana in vars		div.	ī	tP	25
—flore pleno		div.	1 1/2	hhP	50
maritima	Dusty-miller	yellow	2	tP	10
Clarkia pulchella		lilac	I	hA	5
pulcherrima		crim.	1 1/2	hA	10
-alla nana		white	3/4	hA	10
varius	Mixed	div.	div.	hA	5
Clematis flammula*	Virgin's-bower	white	10	hP	10
varius*	Mixed Perennial Clematis	div.	div.	hhP	25
Cleome speciosa	Spiderwort or Spider-flower	purple	4	hA	IO
Clianthus puniceus*	Glory Vine, Crimson	crim.	6	tP	10
Dampieri		scarlet	6	tP	10
Clitonia pulchella	Clintonia, Blue and White	bl. & w.	1/2	tA	IO
—alba		white	1/2	tA	IO
Cobœa scandens*	Cobœa, Climbing	purple	20	tP	10
—alba*	White Climbing	white	10	tP	15
Coccinea indica*	New Scarlet-fruited Gourd	red	6	tA.	10
Cockscomb. See Celosia.	E: M: 10.1	1.0			
Coleus in varieties	Fine Mixed Coleus	div.	div.	tΡ	25
Collinsia bicolor	Collinsia, Two-colored	p. & w.	I	hA.	5
—alba		white	I	hA.	5
vera	Sky blue and White		1	hA	5
Collomia coccinea	Mixed	div.	I	hA	5
Commleina coelestis	Blue Commelina		I	hA	5
Convolvulus majus albus* .	Morning-glory, White	white	1 1/2	hhP	5
—kermesinus*	Scarlet		IO	hA hA	5 5
-maculatus*	Spotted		10	hA	5
-varius*	Mixed	div.	Io	hA	5
-azureus superbus*	New Golden	vellow	8	hA	10
mauritanicus	Convolvulus, Bright Blue	blue	tra.	hhP	10
un caulis	Upright	b.&pur.	I	hA	. 5
minor a'bus	White Dwarf	white	tra.	hA	5
-monstrosus	Large-flowering		tra.	hA	5
-varius	Mixed Dwarf		tra.	hA	5
Coroepsis. See Calliopsis.					
Coronilla in vars	Mixed Coronilla	vellow	div.	tP	25
Cosmidium Burridgeanum		cr. &br.	2	hA	10
Cosmos bipinnata purpurea		purple	4	hA	10
—alba	White		4	hA	10
in vars	Mixed		4	hA	10
Crepis barbata	(Tolpis barbata)		I	hA	5
rubra	Red Hawkweed	red	T	hA	5
Crucianella stylosa	Perennial Rock-plant	pink	1/2	hP	10
Cucumus flexuosus*.	Melon, Snake	11	10	†A	10
odoratissimus*	Pomegranate	yellow	OI	tA 1	5
grossularifolius*	Gooseberry-fruited	yellow	8	tA	10
perennis*	Cound Mosk arrange	no11am	15	tA	10
Cucurbita aurantiaca*	Gourd, Mock-orange	yellow	Io	tA.	5
melopepo* massue*	Apple-shaped	yellow	10	tA.	10
	Hercules'-club	white	10	tA	5
lagenaria* Cuphea platycentra	Cigar-plant	tri.	10	tA tP	5 10
Cyclamen Persicum	Cyclamen, Mixed	w.&ro.		tP	25
—giganteum	Large-flowering	div.	1/2 1/2	tP	25 25
Cyclanthera pedata*	Climbing Cucumber		6	hA	10
- J					







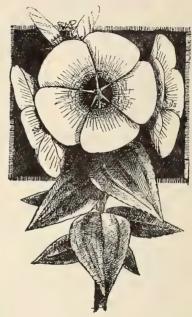
Gloxinia.



Gaillardia.



Sweet Peas.



Hibiscus.



Hibiscus Africanus.
(Bladder Ketmia)



Papaver rhæas. (African rose poppy.)



Obeliscaria pulcherrima. (Showy Obeliscaria.)

Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Cynoglossum linifolium	Venus' Navelwort	white	1/2	hP	\$0 05
Cytisus scoparius	Scotch Broom	yellow	3	hA	10
Dahlia nanus in vars	Dahlia, Single Dwarf	div.	3	hhP	IO
Large Double	Double Large-flowering	div.	4	tP	- 10
Datura fastuosa alba	Double Stramonium	white	3	hA	5
meteloides	Datura, Wright's	y. & li.	2	hA	10
humilis fl. pl Delphinium ajacis, in vars	Double	yellow div.	2 I	hhA hA	10
consolida in vars	Mixed Branching	div.	2	hA	5
imperiale fl. pl	Annual Double	blue	2	hA	5
Stock-flowered	Rose Scarlet Double	r. scar.	1/2	hA	15
Brunonianum	Musk-scented	l. blue	I	hP	25
"Zulil"	Sulphur Yellow	yellow	3	hP	15
Chinensis in vars	Mixed Chinese	div.	2 1/2	hP	5
—formosum	Blue and White	b. & w.	2	hP	IC
-cœlestinum	Celestial Blue	blue	2	hP	IC
—album grandiflorum	Pure White	white	2	hP	10
nudicaule	New Scarlet	scarlet	I 1/2	hP	IC
elatum	Mixed Bee	div.	3	hP	5
Dianthus Chinensis alba	Indian Pink, Double White	white	3/4	hA.	IC
—atrosanguinea	Double Red	red	3/4	hA	10
—varius	Fine Mixed	div.	div.	hA	5
—nanus in vars	Double Dwarf	div.	1/2	hA	IC
imperalis fl. pl	Pink, Double Imperial		I 1/2	hA	10
—nanus in vars Heddewigi	Dwarf Crimson Mixed Single Japan	crim. div.	I I	hA hA	10
-fl. pl.	Mourning-cloak	div.	ī	hA	10
—diadematus fl. pl	New Diadem	div.	ī	hA	10
-laciniatus	Fringed Japan	div.	1 1/2	hA	10
—striatus fl. pl	New Striped Japan	div.	I	hA	10
deltoides	London Pride or Maiden	pink	3/4	hP	5
plumarius	Pheasant's-eye	div.	1	hP	5
caryophyllus in vars	Carnation Pink, Mixed	div.	2	hhP	10
—flore pleno	Marguerite	div.	I	hhP	25
-nanus	Double Dwarf Vienna	div.	I	hhP	10
-Grenadin fl. pl	New Scarlet	scarlet	1 1/2	hhP	25
—perpetual fl. pl	Tree, or Monthly	div.	2	hhP	25
punctatus	Pink, Mixed Picotee	div.	2	hhP	25
barbatus in vars	Sweet-William, Mixed	div.	I	hP	5
—flore pleno	Double Mixed	div.	I T I/	hP	10
Dictamnus rubra  Didiscus cœrulea	Fraxinella, or Gas plant	red blue	1 1/2	hP hhA	5
Dracæna in vars	(Cordyline)	div.	div.	tP	25
Digitalis alba	Foxglove, White	white	3	hΡ	5
purpurea	Purple	purple	3	hP	5
punctata	Spotted	spotted		hP	5
in varieties	Mixed	div.	div.	hP	5
gloxiniæflora	Gloxinia-flowered	div.	2 1/2	hP	5
Dolichos lablab*	Hyacinth-bean, Purple	purple	10	tA	5
—albus*	White	white	10	tA	5
Dracocephalum Canadense.	Balm of Gilead	li.&pur.	.2	hhP	IO
Echeveria in vars	Fine Mixed Echeveria	div.	div.	tP	25
Elsholzia cristata	Crested Elsholzia	pink	I	hA.	5
Epacris hybrida	Mixed Hybrid Epacris	div.	div.	tP,	50
Erica in varieties	Fine Mixed Heath	div.	div.	tP	25 I
Erodium moschatum	Musk Geranium	lilac	3/4	hhP	10
Eryngium Leavenworthit.		purple	2	hA hA	5
Erysimum Peroffskianum .	Hedge Mustard	orange	I	tP	25
Erythrina crista-galli Eschscholtzia Californica	Chriseis Californian	vellow	4 I -	hA	5
-Mandarin	Orange and Scarlet	or.&sc.	I	hA.	5
crocea	Orange and Scanet	orange	T	hA	5
rosea	Rose	rose	ī	hA	5
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Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Eschscholtzia varius	Chriseis, Fine Mixed	div.	I	hA	\$o o5
Eucalyptus globosus	Fever-and-Ague Plant		10	tP	10
Eupatorium Fraseri	White Eupatorium	white	2	hhP	10
Euphorbia marginata	Spurge, Variegated	w.&gr.	2	hhA	5
pandurata	Red-striped	r. & gr. lilac	2	hhA tA	10
Eutoca Wrangeliana viscida	Eutoca, Wrangel's	blue	I	tA tA	5
Fenzlia dianthiflora	Three-colored Fenzlia	l.cr.∨	1/2	hhA	5 10
Ferns in varieties	Fine Mixed Ferns	div.	dív.	hhP	25
Fuchsia in varieties	Mixed Fuchsias	div.	div.	tP	25
Gaillardia picta	Gaillardia, Painted	cr. & y.	·I	hhA	5
-Lorenziana	Mixed	div.	1 1/2	hhP	10
Gentiana acaulis	Blue Gentian	blue	1/2	hP	10
Geum coccineum fl. pl	Double Geum	scarlet	1 1/2	hP	5
Gilia tricolor	Gilia, Three-colored Snow White	3-col. white	I	hA hA	5
capitata	Azure Blue	blue	ı	hA	5 5
in varieties	Mixed	div.	I	hA	5
Gladiolus Gandavensis	Hybrid Gladiolus	div.	div.	tP	10
Glaucium rubrum	Horned poppy, Red	red	I	hhP	Io
corniculatum	White-leaved	yellow	I.	hhP	Io
Gloxinia, Emperor Fred'k	Scarlet Gloxinia	scarlet	1	tP	50
in varieties	Finest Mixed	div.	I	tP	25
Godetia, Duchess of Albany		white	1 1/2	hA	10
Lady Satin Rose	Brilliant Rose	rose	1 1/2	hA	10
Lady Albemarle	Dark Crimson	crim.	1 1/2	hA tA	10
Gomphrena globosa alba† . —kermesina†	Globe Amaranthus, White	white crim.	1	tA	5 5
—aurea†	Orange	orange	I	tA	5
—nana compacta†	Rich Red		1/2	tA	10
in varieties†	Mixed	div.	Í	tA	5
Gypsophila elegans	Gypsophila, White	white	ı	hA	5
muralis	Dwarf Rose	rose	1/2	hA	10
Hedysarum coronarium*	French Honeysuckle	r. & w.	2	hB	5
Helianthus annuus	Sunflower, Double Dwarf	yellow	4	hA	5
-Oscar Wilde	Yellow, Dark Center	gol. y.	9	hA hA	5 5
—giganteum —centrochlorus fl. pl	Mammoth Russian	yellow y. & gr.	4	hA	10
-agrophyllus fl. pl	Silvery-foliage	striped	5	hA	5
Helichrysum bracteatum† .	Eternal Flower, Yellow	vellow	2	hA	5
—album†	White	white	2	hA	5
macranthum†	Pink	pink	2	hA	5
—in varieties†	Mixed	div.	2	hA	5
-nanum in varieties†.	Mixed Dwarf	y. & w.	I	hA	5
monstrosum fl. pl.†	Mixed Double	div.	2 3/4	hA hhA	10
Heliophila Arabiodes	Bright Blue Heliophila	blue div.	div.	tP	10
Heliotropium Peruvianum Helipterium Sanfordi†	Mixed Heliotrope Everlasting-flower	gol. y.	1 1/2	hhA	10
Hesperis matronalis		pur.&w	2	hB	5
Hibiscus Africanus	Bladder Ketmia	bu.&br.	1 1/2	hA	5
militaris		rose	4	hP	5
Hollyhock. See Althea.					
Humea elegans	(Calomeria Aramantoides)		6	hhP	10
Humulus Japonicus*	Japan Hop		25	hA	10
Iberis amara		white	I	hA hA	5
coronaria		white white	I 3/4	hA	5
odorata	Fragrant		74 I	hA	5
Dunnettililacina		lilac	3/4	hA	5
Empress	Large White	white	74 I	hA	10
umbellata		purple	T	hA	5
		div.	ı	hA	5
in varieties	Mixed	CIIV.			Ų
in varieties nana hybrida		div.	1/2 I	hA bhP	10

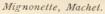
Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Impatiens glanduligera	Touch-me-not	red	1 0	tA	#0.10
—Sultani	Perennial Balsam	scarlet	2	hhP	\$0 10
			2	tA	25
Ipomœa quamoclit*	Cypress-vine, Scarlet	scarlet	IO		5
—alba*	White	white	10	tA	5
-rosea*	Rose	rose	10	tA.	5
coccinea*	Star Ipomœa, Scarlet	scarlet	10	hA	5
—lutea*	Two-colored	S. & y.	10	hA	5
Ferrandiana*	Ipomœa, Sky-blue	blue	10	hhA	5
limbata*	Pharbitis	V. & W.	10	tA	5
grandiflora alba*	Moon-flower	white	10	tA.	IO
bona-nox*	Good-night	white	6	tA	5
rubro cœrulea*	Azure-blue	r. & b.	10	tA.	lo.
varius*	Mixed	div.	div.	tA	IO
Leari*	Blue and Violet	b. & v.	8	tΡ	25
Ipomopsis elegans	Scarlet Cantua	scarlet	2	tB	10
Kaulfussia amelloides	Kaulfussia, Blue	blue	1	hA	5
kermesina	Crimson	crim.	3/4	hA	, IO
Kennedya in varieties*	Mixed Kennedya	div.	8	tP	25
Lantana in varieties	Mixed Lantana	div.	div.	tP	10
Larkspur. See Delphinium					
Lathyrus odoratus albus* .	Sweet Peas, White	white	5	hA	5
—carneus*	Crown Princess	rose	5	hA	5
—Butterfly*	White and Lilac	wh.&li.	5	hA	5
—pictus*	Painted-lady	ro.& w.	5	hA	5
-coccineus*	Invincible	scarlet	5	hA	5
-Adonis*	Carmine	car.	5	hA	5
-Miss Blanche Ferry	Rich red, white striped	car.		hA	
—purpureus*	Purple	purple	<b>5</b> 5	hA	5 5
—niger*	New Black	black		hA	
—Captain Clark*	Tricolor	3-col.	5	hA	5
—Fairy Queen*	White and Rose	W. & r.	5	hA.	5
—Princess Beatrice*	Beautiful Rose	rose	5	hA.	5
-Lottie Ecktord*	Rose and White, edged blue.	1056	5		5
		di	5	hA.	5
Eckford's*	New Hybrid	div.	5	hA.	IO
—varius*	Mixed	div.	5	hA	5
latifolius*	EverlastingPeas	rose	5	hP	5
—albus*	White	white	8	hP	IO
Leptosiphon roseum	Leptosiphon, Rose	rose	1	hA	5
hybridus in vars	French Mixed	div.	I	hA	10
Liatris pycnostachya	Kansas Gay-feather	pink	3	hP_	10
Lilium auratum	Golden-rayed Japan Lily	white	4	hhP	25
Linaria maroccana	Rose Linaria	rose	3/4	hhA	5
bipartita striata	Striped Linaria	div.	I	hA '	IO
cymbalaria	Kenilworth Ivy	lilac	tra.	hP	IO
<b>Linum</b> Lewisi variegatum.	Flax, Variegated	li. & w.	2	hhA	IO
grandiflorum rubrum.	Crimson	crim.	I	hhA	IO
perenne	Perennial	blue	2 .	hP	10
flavum	Yellow	vellow	3/4	hP	10
	Orange Loasa Vine		6	tA	IO
	Lobelia, Slender		tra.	hhA	10
—alba	White	white	tra.	hhA	10
Prima Donna	Maroon	maro'n	1/2	hhA	IO
erinus marmorata	Paxtoniana	div.	1/2	hhA	IO
-Emperor William	Azure-blue	blue	1/2	bhA	10
—Crystal Palace	Blue	Dide:	ī	hhP	.10
-Royal Purple	Blue, White Eve		1	hhP	10
speciosa compacta	Crystal Palace Dwarf	blue	3/2	hhA	10
Oueen Victoria	Scarlet Cardinal-flower	scarlet	2	hP	25
	Crowned Lopezia	red		tP	10
Lopezia coronata			3 8	tP	10
Lophospermum in vars.*	Mixed Lophospermum	div. br. & w.	2	hB	5
Lunaria biennis in vars				1	
Lunaria biennis in vars.  Lupinus pilosus  luteus	Sun-dial, Large Rose	rose	2 2	hA hA	5





Gladiolus.







Myosotis.



Mimulus.

Patrick Manager			Height	Duration and	Price
Botanical Names, etc.	Common Names, 3tc.	Color.	Feet.	Hardi- ness.	per Paper.
Lupinus albus	Sun-dial, White	white	2	hA	\$0 05
hybridus insignis	Dark Red	d. red	2	hA	10
Cruikshanki	Dark Blue	Au.	3	hA	5
tricolor elegans	Three-colored	tri,	3	hA hA	5
varius polyphyllus	Mixed	div.	div.	hP	5
Lychnis chalcedonica	Lychnis, Scarlet	scarlet	3	hP	5 5
—alba	White	white	3 .	hP	5
Malcomia maritima	Virginian Stock	red	1/2	hA	5
Malope grandinora	Large-flowered Malope	red	2	hA	5
Malva zebrina	Striped Mallow	w.&pur	2	hA	5
Martynia fragrans	Fragrant Martynia		2	hhA	5
Mathiola annua in vars		div.	I	hA	_5
-fl. pl. mixed	German Large-flowering	div.	I	hA	IO
-Snowflake	Double White	white pink	I I ½	hA hA	25
bicornis	Night-scented	white	I 72	hA	IO
glabrum albus —coccineus	Scarlet	scarlet	I	hA	IO
-varius	Mixed	div.	ī	hA	10
biennis	Buck's Stock Gilli, Intermediate	scarlet	1 1/4.	hhB	10
-simplicicaulis	White Brompton	white	2	hhB	IO
—incarna purpurea	Purple Queen	purple	2	hhB	IO
—fl. pl. in vars	Mixed German Brompton	div.	2	hhB	IO
Matricaria eximia	Matricaria, Quilled	white	I	hhB	5
—grandiflora	Double White	white	1 ½ 8	hhB	5
Maurandya Barclayana*	Maurandya, Blue	blue	8	tA tA	10
-rosea* -coccinea*	Rose Scarlet,	rose	8	tA	IÓ
albiflora*	White	white	8	tA	IO
varius*	Mixed	div.	8	tA	IO
Mesembryanthemum					
cordifolium	Ice-plant, Annual	white	1/2	tA	5
-variegatum	Variegated foliage	ro. & p.	1/2	hhP	IO
glabrum	Dew Plant	red	3/4	hhA	5
Mignonette. See Reseda.	Consitius plant	min1-	-	4 A	
Mimosa pudica	Sensitive-plant	pink yellow	I 1/2	tA tA	10
Roezl's	Monkey-flower, Yellow		1/2	hP	25
cupreus in vars	Hybrid	div.	1	hP	10
hybridus tigrinus	Mixed Spotted	spot.	3/4	tP	10
—flore pleno	Double Mixed	div.	3/4	tΡ	25
Mina lobata*	Mexican Climbing Vine	wh.&r.	15	tA.	10
Mirabilis jalapa in vars	Marvel of Peru, Mixed	div.	2	hA	5
—longiflora in vars	Scented	div.	2	hA	5
—fol. variegatis	Variegated-leaved	div.	10	hA	5
Mormordica balsamina* —charantia*	Balsam-apple Balsam-pear		10	hhA hhA	5
Myosotis alpestris	Forget-me-not, Alpine		1/2	hhP	5 10
-Victoria	Double Blue	blue	1/2	hhP	25
azorica	Dark Blue	blue	1/2	hhP	10
palustris	Blue and White		3/4	hhP	IO
dissitiflora	Large Blue	blue	I	hhP	10
Myrsiphyllumasparagoides		1 1 2	6	tP	10
Myrtus communis	Broad-leaved Myrtle	white	2	1P	10
Nasturtium. See Tropæo-					
Nemophila discoidalis	Love-grove, Bordered	blk & w	3/	hhA	F
insignis	Bright Blue	blue	3/4 1/2	hhA	. 5
—alba	White		3/4	hhA	5
maculata	Spotted	div.	3/4	hhA	5
in varieties	Mixed		dív.	hhA	5
Nicotiana affinis	Flowering Tohacco		3	hhA	10
Nierembergia gracilis	Graceful Nierembergia	W. & Ii.	1	hhP	10
Nigella damascena	Blue Love·in-a-mist	blue	I	h <b>A</b> l	5



Phlos Drummondii. (Drummond's Phlox.)

Tropæolum, Tom Thumb. (Dwarf Nasturtium.)

Vittadenia triloba. (Australian Daisy.)



Ricinus sanguineus. (Red Castor Bean.)



Petunia grandiflora. (Hybrid Petunia.)



Reseda odorata.
(Sweet Mignonette.)



Scabiosa fl. pl. Vourning Bride.)



Mimosa pudica. (Sensitive Plant.)



Stipa pennata.
(Feather Grass.)

Bo:anical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Nolana prostrata	Trailing Nolana	b.&blk.	tra.	hA	\$0 05
Nycterinia Capensis	(Nycterinia odorata)	white	3/4	hhA	IO
Obeliscaria pulcherrima	Showy Obeliscaria		2	hhP	5
Enothera biennis	Evening Primrose, Fragrant		2	hB	5
bistorta Veitchii	Spotted	y. & cr.	1	hA	5
Lamarckiana	Light Yellow	yellow	3	hB	5
Orobus niger	Bitter Vetch		I	hA	5
Oxalis rosea	Oxalis, Rose	rose	1/2	hhP	10
delicata	Rosy Salmon		1/2	hhP	IO
Valdiviensis	New Sweet	yellow	3/4	hhP	10
Pansy, or Heart's-ease	Yellow-brown foliage See Viola tricolor		1/2	hhA	10
Papaver Rhœas	African Rose	div.	73/	hA	E
album	Poppy, Double White	white	1 1/2	hA	5
coccineus	Double Scarlet	scarlet	2 2	hA	5
umbrosum	Rich Vermilion, Black spot.	ver.	1 1/2	hA	5
Fairy-blush	Double White, Rose-tipped	VCI.	2	hA	10
The Shirley	Mixed	div.	2	hA	IO
Mikado	Mixed		2	hA	10
ranunculiflorum	Mixed French	div.	2	hA	5
somniferum fl. pl	Mixed Carnation	div.	2	hA	5
-nudicaule	Iceland Poppy, Mixed		2	hP	10
orientale	Red Asiatic	r. & bl.	2	hhP	10
croceum	Yellow Asiatic	yellow	I 1/2	hhP	10
Passiflora, in vars*	Mixed Passion-flower	div.	10	tP	10
Pelargonium zonale	Geranium, Mixed	div.	div.	tP	10
—tricolor	Three-colored	div.	div.	tP	25
odorotissimum	Apple-scented	pink	1/2	tP	25
hybridum, in vars	Finest Mixed	div.	div.	tP_	25
Pentstemon gentianoides	Penstemon, Bicolor		2	hhP	10
—cœruleus	Hartweg's	blue	2	hhP	10
—in varieties	Mixed	div.	2	hhP	IO
Perilla Nankinensis	Ornamental-leaved Perilla	A A	2	hhA	5
Petunia Phœnicea	Petunia, Purple	purple	tra.	hhA	5
nyctaginiflora	White	white	tra.	hhA	5
striata Countess of Ellesmere	Striped	striped	tra.	hhA hhA	10
varius	Mixed	ro. & w. div.	tra.	hhA	5
hybrida grandiflora	Finest Mixed	div.	tra.	hhA	25
——inimitable	Mixed Blotched	div.	tra.	hhA	25
— —nana compacta	Dwarf Striped	striped	1/2	hhA	10
— — aurea	Yellow-throated	yellow	tra.	hhA	25
flore pleno	Mixed Double		tra.	hhA	25
fimbriata fl. pl	New Fringed		tra.	hhA	50
Phaseolus multiflorus.*	Scarlet Flowering Bean	scarlet	10	tA	5
Phlox Drummondii alba	Phlox Drummondii, White	white	1	hA	IO
—alba fl. pl	Double White	white	1	hA	10
—oculata	White, Purple-eyed	white	Ţ	hA	IO
-Leopoldiana	Pink, White-eyed	pink	I	hA	IO
—coccinea	Deep Scarlet	scar.	1	hA	IO
—Isabellina	Pale Yellow	yellow	I	hA	IO
-Chamois Rose	Light Rose	rose	I	hA	10
-William I	Red-striped		I	hA	10
Black Warrior	Dark Red	div.	I	hA	IO
—marmorata	Marbled and Striped	div.	I	hA	10
- Princess Royal	Lilac, White-edged	div.	I	hA	10
—variabilis	Slate-blue, Marbled	div.	I I	hA	10
—compacta —cuspidata and fim-	Dwall blood-led	red	1/2	hA	10
briata and nm-	Star-shaped, Mixed	div.	- 1	bΔ	7.0
-varius	Mixed	div.	I	hA hA	10
—grandiflora	Large Mixed	div.	1	hA	5 10
splendens	Large flowering		1	hA	10
SUIEBBEILS					



Vinca rosea. (Madagascar Periwinkle.)



Tagetes patula fl. pl. (Double French Marigold.)



Tropæolum peregrinum. (Canary-Bird Flower.)



Iberis amara.
(White Candytuft.)



Verbena hybrida. (Mixed Verbena)



Delphinium ajacis.
(Rocket Larkspur.)



Whitlavia grandiflora. (Violet-Blue Whitlavia.)



Viola tricolor.
(Mixed Pansy.)



Zinnia elegans fl. pl. (Double Zinnia.)

DRIDGEMAN'S SEED OMIMLOGUE.					
Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Phlox Drummondii hor-					
tensiæflora		rose	I	hA	\$c 25
decussata	Mixed Perennial	div.	div.	hP	10
Pinks. See Dianthus.					
Platystemon Californicum.		yellow	I	hA	5
Polemonium cœruleum	Jacob's-ladder, Blue	blue	1/2	hP hP	5
Polycalymma Stuarti†	White Bicolor Everlasting	white y. & w.	1/2 I 1/2	hhA	5
Polygala, in varieties	Fine Mixed Polygala	div.	div.	t.P	10 25
Poppies. See Papaver.	,,,				-3
Portulaca splendida aurea.	Sun-plant, Yellow	yellow	1/2	hA	5
—purpureus	Purple	purple	1/2	hA	5
-albiflora	White	white	1/2 1/2 1/2 1/2 1/2 1/2	hA	5
—Thellusoni	Scarlet Yellow and Purple	y.&pur.	1/2	hA hA	5
—aurantiaca	Orange	orange	1/2	hA	5 5
-rosea	Rose	rose	1/2	hA	5
—caryophylloides	Striped	div.	1/2	hA	5
-varius	Mixed Single	div.	1/2 1/2	hhA	5
—flore pleno	Mixed Double	div.		hhA	10
Potentilla, in varieties	Mixed Potentilla	div.	I	hP	10
*Primula elatior, in vars	Mixed Polyanthus	div.	1/2	hhP hhP	10
auricula	Purple Primrose	purple	1/2 I	hhP	25 IO
Obconica	Primrose, Everblooming	white		tP	25
fimbriata alba	Chinese Primrose, Fringed	white	3/4	tP	25
-rosea	Fringed Rose	rose	3/4	tP	25
—elegantissima	Fringed Spotted	li. & cr.	3/4	tP	50
- striata	Fringed Striped	div.	3/4	tP	25
—flore-pleno —varius	Mixed Double	div.	div.	tP tP	50
—filicifolia	Mixed Fringed	div.	div.	tP	25 50
Pyrethrum parthenium	Feverfew, Double	white	1 1/2	hhP	10
auratum	Golden-leaved	yellow	ı	hhP	10
-Golden Gem	Bright Golden Double	yellow	1	hhP	10
roseum	Rose-flowered Pyrethrum	rose buff	2	hP hA	10
Reseda odorata	Mignonette, Sweet Large Sweet	buff	I	hA	5
—ameliorata	Pyramidal	rose	1 1/2	hA	5 5
—aurea	Golden Queen	gol. y.	1	hA	10
—Machet	New Pot	red	I	hA	10
eximea	Parsons' White	white	I	hA	5
—gigantea —Miles' Hybrid	Crimson Giant	crim.	2 1½	hA hA	5
Gabriele, very fine	New Spiral	red.	3/4	hA	5
Rhodanthe Manglesit	Everlasting-flower, Rose	rose	74 I	tA	10
maculata†	Three-colored	v.r.&bk	2	tA	10
—alba†		white	1 1/2	tA	IO
varius†	Mixed	div.	div.	tA	10
Ricinus sanguineus	Castor-Bean, Red		10	tA	5
Borboniensis		V10.	15	tA tA	5
Cambodgensis	Ebony Black		10	tA.	10
Gibsoni	Dark Red	d. red	4	tA	10
varius		div.	div.	tA	5
Rosa in varieties	Fine Mixed Rose	div.	div.	hhP	10
Salpiglossis hybrida		div.	1 1/2	hhA	10
Salvia patens		blue	I	tP tP	25
splendens		white	3	hP	10
horminum	m 4 m4	purple	3	hA	5
Sanvitalia procumbens			tra.	hA	5
—flore pleno	New Double		tra.	hA	5
Saponaria calabrica	Bouncing-Bet	pink	1	hA.	5

Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Saxifraga, in varieties	Mixed Saxifraga	div.	tra.	hhP	\$0 IO
Scabiosa candidissima	Mourning-bride, White	white	I 1/2	hA	5
coccinea nana	Carmine	car.	1 1/2	hA	5
varius	Dwarf Mixed	div.	ľ	hA	5
Schizanthus Grahami	Schizanthus, Red and Orange	r. & o.	2	hΑ	5
Priesti	Pure White	white	2	hA	. 5
in varieties	Fine Mixed	div.	2	hA	5
Sedum azureum	Stone-crop	yellow	1/2	hP	10
Maximowiczi	New Golden	yellow	1/2	hP	10
Senecio elegans alba	Jacobea, White	white	I	tA.	5
—purpurea	Purple	purple	I	tA	5
Silene armeria	Catchfly, Lobel's	pink	1 1/2	hA	5
—compacta	Rose Purple	l. pur.	din:	hA	5
varius	Mixed	div.	div.	hA	5
Solanum capsicastrum	Orange-fruited Solanum	white	I	tΡ	10
melongena	Egg-plant, White	white	I 2	tA tA	5
-coccineum	Scarlet	div.	3 2	tA	5 5
striatum	Striped Statice, Golden	vellow	I	hhP	10
Statice Bonduelli	Rose	rose	Î	hhP	10
Suworowi	Hybrid Mixed	div.	1 1/2	hP	10
incana hybrida	Vanilla-scented Stevia.	white	3	tP	IO
Stevia serrata	vanina-scented Stevia.	WIIICO	3	.1	
Sweet Peas. See Lathyrus.	*				
Tacsonia ignea*	Passion-flower-like	div.	10	tP	25
Tagetes patula aurea	Marigold, Double Golden	yellow	I	hA	25
—striata fl. pl	Double-striped	v. & br.	1 1/2	hA	5 5
striata	Cloth of Gold	striped	1 1/2	hA	5
pumila	Golden Ring	orange	I	hA	5
varius fl. pl	French Mixed		I	hA	5
erecta citrina fl. pl	Lemon African	vellow	2	hA	5
—aurantiaca fl. pl	Orange African	orange	2	hA	5
-Nugget of Gold	Golden Yellow African	yellow	I 1/2	hA	10
—El Dorado	Double African	div.	2	hA	10
signati pumila	Yellow-striped (for edging)	y. & br.	I	hA	5
Thunbergia Bakeri*	Thunbergia, Pure White	white	4	hhA.	5
aurantiaca*	Orange, Dark-eyed	orange	4	hhA	5
alata*	Buff, Dark-eyed		4	hhA	5.
in varieties*	Superb Mixed		4	hhA	5
Torenia edentata	Fournier's New Torenia		/ /	tP	25
Tournefortia heliotropioi's.	Summer Heliotrope	blue	tra.	hhA	10
Trachelium coeruleum	Blue Trachelium	blue	2	hB tP	IO
Trichosanthes colubrina*	Climbing Scarlet-fruited Cucumb'r	white	10	hA	10
Trifolium odoratum	Sweet-scented Clover		3	hhP	5
Tritoma uvaria*	Canary-bird Flower	vellow	8	hA	10
Tropæolum peregrinum *	Nasturtium, Mixed Perennial	div.	6	tP	10
majus Lobbianum* Tom Thumb King	Dwarf Carmine	car.	I	hA	5
— —sulphureum	Dwarf Yellow		I	hA	5
— — punctatum	Dwarf Spotted			hA	5
— — Pearl	Dwarf Blush	cream	I	hA	5
— — Ruby King			I	hA	5
— —Golden King			I	hA	5
— —King Theodore	- 12		I	hA	5
— —Empress of India			I	hA	5 5 5
varius			I.	hA	5
majus Schillingi*	Light Yellow		6	hA	5 5
—The Pearl*	Cream White		6	hA	5
—Dunnetti*	Bright Orange	orange	6	hA	5
-King Theodore*	Dark Crimson		6	hA	5
-atrosanguineum*	Crimson	crim.	6	hA	5
varius*	Mixed Tall		L		5
Valeriana, in varieties	Mixed Garden Valerian		2		5 5
varius*	Mixed Garden Valerian	div.	6 2 2	hA hP hP	-

Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Venidium calendulacium	Orange, Brown Center		1	hhA	\$0 10
Verbena hybrida alba	Verbena, Pure White	white	tra.	hhP	10
—striata	Italian Striped	striped	tra.	hhP	1
coccinea	Bright Scarlet	scarlet	tra.	hhP	1
—Defiance	Dark Scarlet	d. s.	tra.	hhP	1
—cœrulea	Beautiful Blue	blue	tra.	hhP	1
—Mammoth	Mammoth Mixed	div.	tra.	hhP	2
—in varieties	Finest Mixed	div.	tra.	hhP	X
—varius	Fine Mixed	div.	tra.	hhP	
tencroides	White Sweet	white	tra.	hA	1
Veronica Syriaca	Dwarf Blue Veronica	blue	1/2	hhA	I
Vinca alba rosea	Periwinkle, Madagascar	w. & ro.	I	tA	1
—nova	Pure White	white	I	tA	I
rosea	Rose, Dark-eyed	rose	I	tA	1
varius	Mixed	div.	I	tA	1
Viola tricolor cœrulea	Pansy, or Heart's-ease, Blue	l. b.	1/2	hhP	1
—marginata	Gold-margined		1/2	hhP	1
—Faust	King of the Blacks	black	1/2	hhP	1
—alba	White	white	1/2	hhP	ĭ
—Prince	Yellow	yellow	1/2	hhP	1
—striata	Belgian or Fancy	div.	1/2	hhP	2
—Emperor William	New Dark	b &pur.	1/2	hhP	1
-Odier	Five-blotched	div.	1/2	hhP	2
Lord Beaconsfield	Violet and Lavender		1/2	hhP	1
—Mahogany-colored			1/2	hhP	I
—maxima, in vars	Finest Mixed	div.	1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	hhP	2
—varius	Fine Mixed	div.	1/2	hhP	I
Trimardeau	Extra Large Mixed	div.	1/2	hhP	2
odorata, in vars	Mixed Sweet Violet	div.	1/2	hhP	I
Viscaria oculata	Rose-of-heaven, Pink	pk.&s.	I	hA	
elegans picta	Painted	cr. & w.	1	hA	
varius	Mixed	div.	div.	hA	
Vitadenia triloba	Australian Daisy	pu. & li.	1/2	hA	1
Wahlenbergia grandiflora	Blue Bellflower	blue	I	hhP	I
Waitzia grandiflora†	Large-flowered Waitzia	yellow	2	tA .	2
Whitlavia grandiflora	Whitlavia, Violet-blue	blue	I	hA	
—gloxinoides	Gloxinia-like	w. & b.	I	hA	I
Wigandia Vigieri	Ornamental-leaved		4	tP	, I
Keranthemum annuum†	Everlasting-flower	purple	2	hA	
—album†	White	white	2	hA	
imperialis fl. pl†	Dark	pur.& v.	2	hA	I
varium†	Mixed	div.	2	hA_	
auschneria Californica	Scarlet Tubular-flowered	scarlet	I	hhP	2,
ea Japonica	Striped-leaved Japanese Maize	w.&gr.	5	hhA	
innia elegans alba	Zinnia, Double White	white	2	hA	I
—coccinea	Double Scarlet	scarlet	2	hA	I
—aurea	Double Yellow	yellow	2	hA	I
—purpurea	Double Purple		2	hA	I
-violacea	Double Violet	violet	2	hA	I
—grandiflora robusta	Double Large-flowering	div.	2 /	hA	10
—zebra	Double Carnation, striped		2	hA	Τe
—in vars	Double Mixed	div.	2	hA	10
—Tom Thumb	Dwarf Double Mixed		I	hA	10
-New Pompon	Double Cone-shaped		I	hA	IC
Haageana fl. pl	Mexican Double	golden	1 4	hA	IC

### ORNAMENTAL GRASSES.

Per pkt.   Agrostis pulchella (hA)   .50 IO   Agrostis nebulosa (fine) (hA)   .10   Anthoxanthum gracilis (hhP)   .10   Arundo Donax (hhP)   .10   Avena sensitiva (Animated Oats) (hA)   .5   Bromus brizæformis (hA)   .5   Briza maxima (Quaking Grass) (hA)   .5   Briza gracilis (hA)   .5   Spriza gracilis (hA)   .5   Spriza gracilis (hA)   .5   Spriza maxima (Duaking Grass) (hA)   .5   Spriza gracilis (hA)   .5   Spri	Coix lachrymæ (Job's-Tears) (hA)
Briza maxima (Quaking Grass) (hA) 5	Hordeum jubatum (hA)

# Collections of Flower Seeds.

### GERMAN AND FRENCH FLOWER SEEDS.

Raised and put up by celebrated cultivators in Europe, and sold in the original packets as received.

### ASTERS.

Truffaut's French Pæony-flowered Perfection, 12 distinct varieties.  Truffaut's Imbricated Pompon French, 12 varieties.  Quilled Double German, 12 varieties.  New Dwarf Bouquet German (Boltz), 10 varieties.  Globe or Uhland German, 10 varieties.  Dwarf Chrysanthemum-flowered German, 6 varieties.  Rose-flowered German, extra fine, 8 varieties.  Cocardeau, or Crown (white center), 6 varieties.  Giant Emperor German, 8 varieties.  Betteridge's Prize, 12 varieties.  New Victoria German, 8 distinct varieties.	75 75 75 75 75 75 50 75 75 75
BALSAMS.	
Miniature or Dwarf German, 10 varieties Camellia-flowered, extra double, spotted, 12 varieties Carnation-Striped, double, 8 fine varieties Double Dwarf Camellia-flowered, 6 varieties	75 75 75
STOCKS.	
Dwarf German Ten-Weeks, 12 varieties  New Large-flowering Dwarf Ten-Weeks, 12 varieties  Wallflower-leaved Ten Weeks, 10 superb varieties  Perpetual Emperor, 12 varieties.  Winter Large-flowering German, 8 varieties	75 75 75 75 75
MISCELLANEOUS COLLECTIONS.	
Alpine or Rock Plants, 8 varieties Amaranthus (Ornamental Sorts), 8 varieties Antirrhinum (Snapdragon), 12 varieties Aquilegia (Columbine), 12 varieties Begonia, Tuberous-rooted, 6 varieties Begonia, Tuberous-rooted, 6 varieties Canna (Dwarf French), 6 varieties Calliopsis (Coreopsis), 4 varieties Campanula (Canterbury-bell), 6 varieties Celosia cristata (Cockscomb), 6 varieties Chrysanthemums, Annual, 12 varieties Climbing or Running Plants, 12 varieties Coleus, Superb Mixed, 12 varieties Coleus, Superb Mixed, 12 varieties  "Candelabra-formed, 6 varieties "Candelabra-formed, 6 varieties Dianthus Chinensis (Annual Pinks), 12 varieties Dianthus Chinensis (Annual Pinks), 12 varieties  Everlasting or Eternal Flower, 12 varieties Fuchsia, 12 varieties Herbaceous Hardy Plants Hollyhocks, German Double, 12 varieties Ipomœa Vines, 8 varieties Lathyrus (Sweet-Peas), 10 varieties Lupinus (Lupins), 8 varieties Lupinus (Lupins), 8 varieties	25 50 50 50 50 75 75 75 60 11 00 11 00 40 40 50 40
Ornamental Grasses, 12 varieties Ornamental-leaved Plants, 12 varieties Pansy or Heart's-ease, 12 distinct varieties Papaver (Double Poppy), 12 varieties	75 1 00 1 <b>00</b> 75
- aparts (Double Coppy)) 12 valiences (III.III.III.III.IIII.IIIIIIIIIIII	1.

GERMAN AND FRENCH FLOWER SEEDS (Miscellaneous Collections), continued.
Petunia fimbriata fl. pl., 6 varieties \$1 5
"Double, 6 distinct varieties
Single, 6 distinct varieties
Phlox Drummondii, 12 named varieties 7
Pinks, Carnation, 12 fine varieties
" Perpetual or Tree, 6 fine varieties 1 50
Portulaca, Double, 8 varieties
Single, 10 varieties 5
Primrose, Fringed Chinese, 6 varieties
Salpiglossis hybrida, 12 varieties
Scabiosa (Sweet Scabious), 10 varieties 7
Tagetes (French and African Marigold), 8 varieties 4
Tropæolum (Nasturtium), Tom Thumb, 8 varieties
" Tall or Climbing, 8 varieties
"Lobbianum, 8 varieties
Verbena hybrida, 6 varieties 7
Wallflower, German Double, 6 varieties 7
Zinnia elegans, Double, 8 varieties

### SEEDS ADAPTED TO GREENHOUSE CULTURE.

The annexed are adapted to culture in the dwelling-house or greenhouse, though many varieties will answer for the border during the summer months. The kinds mentioned will be found under their scientific names, in the descriptions of Flower Seeds.



ABUTILON.

Abutilon, in varieties.

Dracæna, in varieties. Dracocephalum (Balm of Gilead). Epacris hybrida Erodium (Musk Geranium). Eupatorium, in varieties. Euphorbia pandurata. Ferns, in varieties. Fuchsia, in varieties Glaucium corniculatum. Gloxinia, in varieties. Heliotropium (Heliotrope). Humea elegans. Impatiens Sultani. Ipomœa Leari. Kaulfussia, in varieties. Kennedya, in varieties. Lantana, in varieties. Lopezia coronata. Lophospermum, in varieties. Mathiola (Stock Gilly). Maurandia, in varieties. Mimulus (Monkey-flower). Myrsiphyllum (Smilax). Myrtus (Myrtle). Nierembergia gracilis. Oxalis, in varieties. Passiflora (Passion-flower). Pelargonium (Geranium). Petunia, in varieties. Polygala, in varieties Primula Sinensis (Chinese Primrose). Reseda (Mignonette). Salvia splendens. Senecio, in varieties (Jacobæa). Solanum ciliatum. capsicastrum. Stevia serrata. Tacsonia ignea. Torenia edentata. Tropæolum Lobbianum, in varieties.

Vinca (Madagascar Periwinkle).

### USEFUL ORNAMENTAL FOLIAGE-PLANTS.

(Suitable for Borders and Sub-Tropical Gardening.)

Amaranthus salicifolius.

bicolor ruber. "

tricolor.

., Henderi

Aquilegia (Columbine).

Bocconia Japonica. Canna (Indian-shot)

Cannabis gigantea (Giant Hemp),

Carduus benedictus.

Celosia cristata (Cockscomb).

Huttonii.

Centaurea candidissima.

Cineraria maritima.

Datura meteloides.

Erythrina (Coral-plant).

Eryngium Leavenworthi.

Euphorbia marginata.

" pandurata.
Glaucium (Horned Poppy).

Helianthus (Russian Sunflower).

argophyllus.

,, centrochlorus fl. pl.

Humea elegans.

Liatris (Gay-feather).

Martvnia fragrans.

Nicotiana affinis (Tobacco).

Ornamental Grasses. Perilla Nankinensis.

Pyrethrum aureum.

(Golden Gem).

Ricinus (Castor-oil Plant).

Salvia argentea. Solanum ciliatum.

Statice incana.

Trifolium odoratum. Wigandia Vigieri.

Zea Japonica.

### ANNUALS, ETC., FOR VASES AND HANGING BASKETS.

Ageratum, in varieties. Alonsoa, in varieties. Alvssum martimum. Aubrietia deltoidea. Brachycome (Swan River Daisy). Calandrinia umbellata. Callirhoe pedata. Centaurea candidissima. Cineraria maritima. Clintonia elegans. Convolvulus minor. mauritanicus.

Fenzlia dianthiflora. Gilia tricolor, in varieties. Heliophila Arabioides. Iberis odorata, in varieties. Leptosiphon, in varieties. Linum (Flax).

Eschscholtzia Mandarin.

Loasa lateritia.

Lobelia gracilis, in varieties. Lophospermum, in varieties.

Malcomia (Virginia Stock). Maurandya, in varieties. Mimulus (Musk Plant). (Monkey-flower). Nemophila (Love-grove). Nierembergia gracilis. Nolana prostrata Pelargonium, Zonale (Geranium). Petunia, in varieties. Portulaca, in varieties. Reseda odorata (Mignonette). Sanvitalia procumbens. Saponaria (Soapwort). Saxifraga, in varieties. Sedum (Stonecrop). Thunbergia, in varieties. Tropæolum (Nasturtium). Verbena. in varieties. Vinca (Madagascar Periwinkle). Viola tricolor (Pansy). Viscaria (Rose-of-heaven). Zinnia Haageana.

### FLORISTS' FLOWERS.

Althea (Hollyhock). Antirrhinum (Snapdragon). Asters, named varieties. Auricula primula. Balsams, in varieties. Bellis perennis (Daisy). Calceolaria hybrida punctata. Chrysanthemum (Artemisia). Celosia cristata (Cockscomb). Cheiranthus (Wallflower). Cineraria hybrida, in vars. Dianthus caryophyllus (Carnation). barbatus (Sweet-William). Fuchsia, choice mixed.

Gladiolus, from French collection.

Gloxinia, mixed varieties. Lantana, fine mixed.

Matholia annua (Ten-Weeks Stock).
"biennis (Winter Stock Gilli).

Mimulus, named varieties.

Pelargonium (Geranium). Petunia hybrida, in varieties

flore pleno. Portulaca, double.

Primula veris (Polyanthus). auricula (Auricula)

Sinensis (Chinese Primrose). Tropæolum Lobbianum in varieties. Verbena hybrida.

Viola tricolor (Pansy).

# ANNUALS, ETC., FOR BOUQUETS AND NOSEGAYS.

Abronia umbellata. Ageratum, in varieties. Alyssum (Sweet Alyssum). Antirrhinum (Snapdragon). Aquilegia (Columbine). Asperula azurea. Aster Chinensis, and varieties. Balsamina camelliæflora. Cacalia (Tassel-flower). Celosia kermesina. Centaurea (Sweet Sultan). cyanus (Bluebottle). Centranthus, in varieties. Chrysanthemum, in varieties. Clintonia pulchella. Collinsia, in varieties.
Cynoglossum (Venus'-navelwort).
Dianthus Chinensis (Pinks).

"barbatus (Sweet-william). caryophyllus (Carnation). Delphinium (Larkspur). Didiscus cœrulea. Erysimum (Hedge-Mustard). Gilia, in varieties Gomphrena (Globe-Amaranthus),

Gypsophila, in varieties. Heliophila Arabioides. Heliotropium (Heliotrope). Hesperis (Sweet-Rocket) Iberis odorata, in varieties. Lathyrus (Sweet-Peas) Leptosiphon, in varieties. Lychnis chalcedonica. Mathiola (Ten-Weeks Stock).
Myosotis (Forget-me-not).
Nigella (Love-in-a-mist). Petunia hybrida. Phlox Drummondii, in varieties. Reseda (Mignonette). Salpiglossis hybrida. Scabiosa (Mourning-bride). Senecio (Jacobea). Silene Armeria (Catch-fly). Smilax asparagoides. Tournefortia (Summer Heliotrope). Tropæolum (Nasturtium), Verbena, in varieties. Viola tricolor (Pansy). Viscaria, in varieties. Zinnia elegans, fl. pl.

## INDEX TO COMMON NAMES.

Common Name.	Botanical Name.	Common Name.	Botanical Name.
African Marigold	Tarretes	Catch-fly	Silene
African Daisy		China Pink	
Amethyst		Chinese Bell-flower	
Animated Oats	Avena	Chinese Primrose	
Arabian Primrose		Chinese Larkspur	
Armeria		Clary	
Auricula		Climbing Cucumber	
Australian Daisy		Clove Pink	
Balsams		Cockscomb	
Balsam-apple		Columbine	
Balsam-pear		Coral-plant	
Balm-of-Gilead		Cordyline	
Balloon-vine		Coreopsis	
Beans	Phaseolus.	Cowslip	
Bearded Penstemon	Chelone.	Cypress-vine	. Ipomœa.
Bee Larkspur	Delphinium.	Daisy	. Bellis.
Bladder Ketmia	Hibiscus.	Dame's-violet	. Hesperis. [mum.
Bluebottle	Centaurea.	Dew-plant	. Mesembry anthe-
Bell-flower	Campanula.	Dusty-miller	.Cineraria.
Bouncing-Bet		Dutchman's-pipe	
Blue Hibiscus		Eccremocarpus	
Californian Poppy		Egg-Plant	
Calomeria		Eternal-flower	
Candytuft	Iberis.	Evening Primrose	
Canary-bird Flower	Tropæolum.	Everlasting Peas	
Canterbury-bells	Campanula.	Fever-and-Ague Plant	
Cape Marigold		Feather-grass	
Carnation Pink		Flax	
Cardinal-flower		Forget-me-not	
Castor Bean	Ricinus.	Foxglove	Digitalis.

Common Name.	Botanical Name.	Common Name.	Botanical Name
Four-o'clocks	Mirabilis.	Nasturtium	Tropæolum.
French Marigold	Tagetes.	Passion-flower	Passiflora.
Gas-plant	Dictamnus.	Pasque-flower	Anemone.
Gay-feather	Liatris.	Pheasant's-eye	Adonis.
Geranium	Pelargonium.	Pheasant's-eye Pink	Dianthus.
Gilliflower	Mathiola.	Pinks	
Globe Amaranth	Gomphrena.	Polyanthus	. Přimula,
Glory-vine	Clianthus.	Poppy	Papaver.
Gourds	Cucurbita.	Pot Marigold	
Hawkweed	Crepis.	Primrose	
Heart's-ease	Viola.	Prince's-feather	. Amarantus.
Heath	Erica.	Quaking-grass	. Briza.
Hedge Mustard		Redhot-poker	
Hedgehog	Hedysarum.	Rose, African	Papaver Rhœas.
Hollyhock	Althea.	Rose-of-heaven	
Honesty	Lunaria.	Rose Campion	
Honeysuckle	Hedysarum.	Sage	
Horned Poppy	Glaucium.	Saffron	. Carthamus.
Hyacinth Bean	Dolichos. [mum.	Satin Flower	
Ice-plant	Mesembryanthe.	Scotch Broom	. Cytisus.
Immortal-flower	Xeranthemum.	Sensitive-plant	
Imperial Pink		Slipperwort	
Indian-shot		Snapdragon	Antirrhinum.
Jacob's-ladder	Polemonium.	Sneezewort	
Japanese Maize		Spider-flower	
Japan Pink		Stock Gilli	· Mathiola.
Job's-tears		Stone-crop	
Joseph's-coat		Stramonium	.Datura,
Lady's-slipper	Balsamina.	Sun-dial	Lupins.
Larkspur	Delphinium.	Sunflower	Helianthus.
London Pride	Dianthus.	Summer Heliotrope	Tournefortia,
Love-grove	Nemophila.	Swallowwort	
Love-grass	Eragrostis.	Swan River Daisy	.Brachycome.
Love-in-a-mist	Nigella.	Sweet-Clover	
Love-in-a-puff	Cardiospermum.	Sweet-Peas	
Love-lies-bleeding	Amarantus.	Sweet-Rocket	. Hesperis.
Maiden Pink	Dianthus.	Sweet-Sultan	. Centaurea.
Marigold		Sweet-William	. Dianthus,
Marvel of Peru		Tassel-flower	Cacalia.
Mexican Poppy	Argemone.	Tobacco	
Mignonette	Reseda.	Touch-me-not	.Impatiens.
Mock-Orange		Variegated Spurge	Euphorbia.
Monkey-flower		Venus' Looking-glass	
Monk's-hood	Aconitum.	Venus'-navelwort	
Morning-glory		Virginian Stock	
Mountain Fringe	Adlumia.	Vigin's-bower	
Mourning-bride		Wallflower	
Musk Geranium		Windflower	
Musk-plant	Mimulus,	Youth-and-Old-Age	
*		8	

### FINEST MIXED LAWN GRASS.

Per qt., 25 cts.; per peck, \$1.25; per bushel, \$4.50.

Contains a mixture of the finest dwarf-growing kinds for Croquet Grounds, Lawns Cemeteries, etc. These grasses will produce a constant verdure throughout the growing season, and have given the most perfect satisfaction.

One quart will seed about three hundred square feet; four bushels are required for an acre.

# BULBS NO TUBEROUS ROOTS.

The Following are Kept in Stock, or Supplied to Order:

#### TUBEROUS-ROOTED BEGONIAS.

The Tuberous - Rooted Begonias are among the handsomest of our summer-flowering bulbs.

Single Finest Mixed. 15 cts. each, \$1.50 per doz., \$10 per 100.

Double Finest Mixed. 30 cts. each, \$3 per doz., \$22 per 100.

### GLADIOLUS, FRENCH HYBRID.

Superb fall-flowering bulbs of easy growth; flowers are of much beauty and brilliancy.

Named Sorts. 25 cts. each, \$2 per doz.

Extra Choice Mixed. 5 cts. each, 50 cts. per

doz., \$3.50 per 100.

#### DOUBLE TUBEROSES.

One of the most fragrant and beautiful of summer-flowering bulbs.

Italian Double. 5 cts. each, 50 cts. per doz. Pearl. The value of this over the preceding consists in its flowers being double the size, imbricated like a rose, and especially in its dwarf habit. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

### ASTILBE JAPONICA.

(Spiræa Japonica.)

One of the most beautiful of hardy border plants; grows about 2 feet high, with branching spikes of pure white, feather-like flowers; excellent for forcing. 15 cts. each, \$1.50 per doz.

### ASPARAGUS TENUISSIMUS.

One of the grandest acquisitions for decorative purposes. The stems or fronds retain their freshness and rich green color for a long time after being cut. 50 cts. each, \$5 per doz.

#### AMARYLLIS.

Splendid greenhouse bulbs, and also well suited for house culture.

Atamasco. 20 cts. each, \$2 per doz. Formosissima. 30 cts. each, \$3 per doz. Johnsonii. 75 cts. each. Vittata rubra. 50 cts. each.

### CONVALLARIA MAJALIS.

(Lily-of-the-Valley.)

The most charming of spring-flowering plants. Pips, per 100, \$2; large clumps, 50 cts. each; small clumps, 25 cts. each, \$2.25 per dozen.

#### AMORPHOPHALLUS RIVIERI.

A very remarkable plant, of striking growth. Extra large bulbs, \$1 each; second size, 60 cts. each.

### CALLA ETHIOPICA.

(Lily of the Nile.)

A well-known house plant of easy management. 30 cts. each, \$3.50 per doz.

#### CALADIUMS, FANCY.

Leaves spotted with various colors in the richest manner; superb for summer decorations

Distinct Sorts. For pot-culture, 50 cts. each, \$5 per doz.

### CALADIUM ESCULENTUM.

One of the most attractive ornamental foliage plants in cultivation. 25 cts. each, \$2.25 per doz.; extra large bulbs, 50 cts. each, \$4.50 per doz.

#### DWARF FRENCH CANNAS.

Tropical in effect, with rich foliage and large, bright flowers. 20 cts. each, \$2 per

### CYCLAMEN PERSICUM.

Flowers of elegant and distinct shape and delicate colors. Large bulbs, 30 cts. each, \$3 per doz.

#### DAHLIAS.

Well-known summer and fall-blooming plants, affording grand flowers of the brightest colors.

Single, Pompon and Large-Flowering. Named sorts, 25 cts. each, \$2.25 per doz.

### SPECTABILIS.

(Bleeding-Heart.)

A good companion to Astilbe Japonica; has lovely pink and white flowers in June, gracefully borne. 30 cts. each, \$3 per doz.

### ERIANTHUS RAVENNAE.

A fine ornamental grass, similar in habit of growth to the Pampas Grass; attains a height of 4 to 5 feet, producing feathery plumes in profusion, which are very attractive. 25 to 50 cts. each.

## ERYTHRINA CRISTA-GALLI. (Coral Plant.)

A beautiful tender greenhouse shrub; very ornamental. First size, 50 cts. each, \$4.50 per doz.; second size, 30 cts. each, \$3 per doz.



TUBEROUS BEGONIA.

#### EULALIA.

Japonica Zebrina. A remarkably ornamental grass, the long foliage being distinctly striped with white across the leaf. The flowering spikes, which are borne in the fall, have the form of ostrich plumes. Very valuable for massing. 75 cts. each.

Japonica Var. Ornamental grass, of easy culture; perfectly hardy. Flowers fine for parlor ornaments, remaining fresh a long time. 50 cts. each.

# FUNKIA (HEMEROCALLIS). (Day Lily.)

Handsome perennial plants. They are quite hardy, and only require a moist soil and shady situation. 30 c. each, \$3 per doz.

### HELIANTHUS MULTIFLORUS PLENUS,

(Double Golden Sunflower.)

Perfectly hardy, and flowering from July until frost. The flowers are of rich golden yellow, and last a long time after being cut. 20 cts. each, \$2 per doz.

#### HYACINTHUS CANDICANS.

A magnificent hardy plant, producing in July and August a flower-stem about four feet high, surmounted by a spike of numerous pendent bell-shaped, snow-white flowers. 10 cts. each, \$1 per doz.

## MANETTIA VINE. (Manettia Bicolor.)

A rapid-growing plant, with scarlet and yellow flowers. An excellent pot plant. 15 cts. each, \$1.50 per doz.

#### MADEIRA OR MIGNONETTE VINE.

A beautiful climbing vine, of rapid growth. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

## LILIUM.

These magnificent bulbs are favorites everywhere. The beauty and delicacy of the flowers cannot be excelled.

Auratum. 25 cts. each, \$2.50 per doz.

Candidum. 15 cts. each, \$1.50 per doz.

Lancifolium rubrum. 25

Lancifolium roseum. 25 cts. each.

Tigrinum fl. pl. 25 cts.

Tigrinum splendens. 25 cts. each.

#### MYRSIPHYLLUM ASPARAGOIDES.

(Smilax.)

A very graceful climbing plant; can be used

either to climb or droop; one of the most valuable plants for vases or hanging baskets. 25 cts. each, \$2.25 per doz.

### PEONY, HARDY HERBACEOUS.

Large flowers, ranging from the purest white to the richest crimson, and most attractive. Large roots; 50 cts. each, \$5 per doz.

### PAMPAS GRASS.

(Gynerium Argenteum.)

A species of grass from South America, growing about six feet high, with plumes of yellowish white about two feet in length. 30 cts. each, \$3 per doz.

# RICHARDIA ALBA MACULATA. (Summer Calla.)

Has white-spotted leaves and purplish flowers; very ornamental. 30 cts. each, \$3 per doz.

## TIGRIDIA, (Tiger-Flower.)

Extremely handsome, producing many magnificent flowers in the open ground.

Conchiflora. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Pavonia. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

# TRITOMA UVARIA GRANDIFLORA. (Red-Hot Poker Plant.)

Very showy; produces long spikes o bright scarlet flowers—hence its common name. Large roots, 30 c. each, \$3 per doz.

### VALLOTTA PURPUREA.

Related to the Amaryllis family; produces very handsome flowers, but is rather tender. 50 cts. each, \$5 per doz.

# SMALL FRUITS.

### FOREIGN GRAPE-VINES FOR VINERIES.

One-Year-Old Vines, \$1; Two-Year-Old Vines, \$2.

Bowood Muscat. Berries very large, of a rich amber color when ripe.

Black Alicante or Black Tokay. A large, showy black grape; fine late variety.

Black Barbarossa. Berries round, very large; a late variety.

Buckland's Sweetwater. Berries round, large; when ripe, of a pale amber; habit vigorous, and vine a good bearer.

Chasselas de Fontainebleau. Berries round and large, juicy and sweet.

Chasselas, White. Berries round; fair-sized bunch.

Charlsworth White Tokay. Berries oval and large; bunch very large, juicy and rich.

Duchess of Buccleugh. Berries round, golden color; an excellent bearer.

Frontignac, White. Berries round, medium size; very rich; a good bearer.

Gros Colman. A very handsome grape; berries and bunches of enormous size; hangs very late.

Hamburg, Black. Large, sweet and juicy; a well-known and leading variety; very fine.

Lady Down's Seedling. Berries large, oval, firm, sweet and richly flavored. One of the best late black grapes.

Madresfield Court. Berries very large, black, and of a rich muscat flavor; a superb grape. Mrs. Prince's Muscat. Bunches large; berries medium size, nearly black.

Muscat of Alexandria. Berries large, oval, sometimes varying in size; pale amber when ripe; firm and rich.

Royal Ascot. Black oval berries; fine flavor.

Trentham Black. Berries oval; large, juicy and rich. A great bearer.

West's St. Peter's. A late black grape; keeps well.

White Nice. Large bunch, and of very good quality.

### HARDY GRAPE-VINES.

Allen's Hybrid. Medium early; amber white; tender and juicy, with a mild Muscat flavor. 75 cents each.

Brighton. Very early, large, red; equal to Delaware in flavor and richness. 75 cts. each.Catawba. Late, red; somewhat pulpy, very sweet and rich, of an aromatic, musky flavor.Best in sandy soils. 30 cents each.

Concord. Early, large, black; tender, pulpy, with a sweet foxy flavor. Does well everywhere and is always reliable. 50 cents each.

Concord Chasselas. Early, very large, rich amber; free from foxiness. 75 cents each.

Delaware. Early, small, light red; juicy, with very soft pulp; very productive, and requires a rich soil. 50 cents each.

Diana. Late, reddish lilac, juicy and sweet; very vigorous and very good. 35 cts. each.

Duchess. Whitish green; berries and bunch medium size; fine flavor. 50 cents each. El Dorado. A very beautiful grape, clear golden yellow and of best flavor; ripens ten

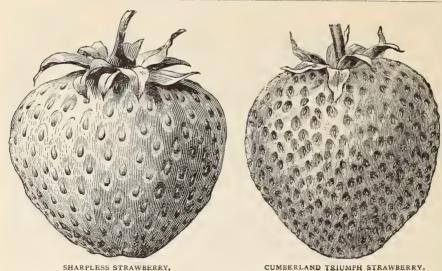
El Dorado. A very beautiful grape, clear golden yellow and of best flavor; ripens ten days before Concord. 50 cents each.

Elvira. Medium early; pale green, juicy and sweet. 40 cents each.

Hartford Prolific. Extra-early, large and very productive. Desirable for home use. 50 cents each.

Iona. Deep, reddish bronze; one of the best where it succeeds. 50 cents each.

Niagara, Early. Large, white, tender and sweet, bunches very compact; a popular white sort. 50 cents each.



CUMBERLAND TRIUMPH STRAWBERRY.

### HARDY GRAPE-VINES, continued,

Isabella. Medium-early; large, purplish black; with little pulp. 30 cents each. Lady Washington. White; bunches and berries quite large and of good flavor. 75 cts. Lindley (Rogers' No. 9). Light bronze; berries medium size; of rich aromatic flavor.

Martha. Very early, large, pale yellow; pulpy and very sweet. 35 cents each.

Merrimac (Rogers' No. 19). Early, large, black; one of the most vigorous and productive. 40 cents each.

Moore's Early. Berries large, black; bunches large and very compact. 50 cents each. Prentiss. Bunch large; berry of medium size, yellowish green, sometimes tinted rose color. 75 cents each.

### STRAWBERRIES.

Strawberries may be grown in any soil that will produce good garden vegetables. A light clay loam, well enriched with rotten barn-yard manure, is the most favorable soil for most varieties. (Prices are for pot-grown plants. Layer-plants at one-half the prices

affixed.)	. Per 100
Bubach. Pistillate. A leading variety; berries large and handsome; plant	
of strong growth and exceedingly productive	0 \$3 00
Charles Downing. A well known and popular family berry, of fine flavor; the	
plants do well in most soils and locations 5	0 3 00
Cumberland Triumph. An excellent early variety; berries of fine color, large	
	0 3 00
Durand's Nectar. This is one of the finest quality; of a rich, spicy flavor;	
	5 4 50
Crimson Cluster. Berries of large size, and of delicious flavor; color bright	
	5 4 50
Gold. Berries bright scarlet, large, round, keeps well; season long, medium	
	0 3 00
Golden Defiance. Pistillate. This variety is very strong and hardy; fruit of a	
· · · · · · · · · · · · · · · · · · ·	0 3 00
color; one of the best and finest late sorts introduced; flavor of superior quality	0 3 50
Jessie. A fine-flavored, firm, early berry; requires rich soil and good culti-	0 3 30
	0 3 00
yadon, mid scason	3 00

STRAWBERRIES, continued. Per doz. Per 100
Jersey Queen. One of the best late varieties; fruit large, bright crimson, firm \$0 50 \$3 00
Lovett's Early. A vigorous, healthy grower; fruit large, firm; enormously
productive; blossoms perfect
sweet, and quite productive
May King, A valuable early sort; fruit bright scarlet, of medium size, and remarkably productive
remarkably productive
Parker Earle. A robust grower, with perfect flowers and good-sized fruit, of
fine quality; rather late
Sharpless. Berries very large, solid and of fine flavor; plants hardy 50 3 00 Shuster's Gem. Pistillate. Berries large, of globular form, uniform in size
and shape, quite firm, and of a rich scarlet color; very productive 1 00 5 00
Ordinary layer-plants of any of the preceding varieties can be had any time after October 1st.
RASPBERRIES. Per doz. Per 100
Brinckle's Orange, Large; fruit of a beautiful buff or amber color. One of the richest-flavored berries
Brandywine. Fruit bright red, very firm and fine-flavored; hardy, and very
productive 1 00 6 00
Cuthbert. Fruit red, large and sweet; very hardy
lent quality
ered in winter
neistite. One of the best han-hardy kinds. A strong-grower and good
bearer; fruit large and of a bright crimson color 1 00 6 00
BLACKBERRIES.
BLACKBERRIES.' Per doz. Per 100
BLACKBERRIES.'  Per doz. Per 100  Dorchester. Medium fruit; firm, sweet and high-flavored; a vigorous grower, producing large crops
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BLACKBERRIES.'  Per doz. Per 100  Dorchester. Medium fruit; firm, sweet and high-flavored; a vigorous grower, producing large crops
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BLACKBERRIES.*  Per doz. Per 100  Dorchester. Medium fruit; firm, sweet and high-flavored; a vigorous grower, producing large crops
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# SHRUBS NO VINES.

### HARDY VINES AND CREEPERS.

Ampelopsis quinquefolia. (Virginia or Strawberry Creeper.) Leaves crimson in autumn; very strong grower. 30 cents each.

Veitchii. (Japanese Ivy.) Leaves smaller than the preceding, and of regular size; a superb vine, and perfectly hardy; foliage is richly colored in autumn, so cents each.

Akebia quinata. Small sub-evergreen leaves; brownish flowers. 50 cents each.

Aristolochia sipho. (Dutchman's-pipe.) Large heart-shaped leaves; very ornamental flowers. \$1 each.

Bignonia radicans. (Trumpet-creeper.) Scarlet flowers in August; handsome. 40 cents each.

"grandiflora. Very large flowers, of a splendid orange color. 50 cents each.

Clematis coccinea. Flowers scarlet: very choice. 50 cents each.

" flammula. (Virgin's-bower.) White; very fragrant. 50 cents each.

" Jackmanni. Large purple flowers; a great favorite. 75 cents each.

Hedera helix. (Evergreen Ivy.) Leaves large and luxuriant; a standard vine. 25 to 75 cents each.

" helix tricolor. (Tricolor-leaved Ivy.) Leaves green, white and rose; very pretty.

50 cents each.

Humulus lupulus. (Hop-vine.) A rapid grower; very ornamental. 30 cents each.

Hydrangea scandens. (Japan Climbing Hydrangea.) Leaves dark green; ornamental white flowers. A little tender while young. \$1 each.

Ipomea pandurata. (Hardy Moon-flower.) Foliage large, with white flowers shading to pink; from 3 to 4 inches across; opens during the day. 25 cents each, \$2.50 per dozen. Lonicera Belgica. (Honeysuckle.) Flowers all summer; very fragrant. 50 cents each.

"Sinensis. (Chinese Honeysuckle.) Dark green foliage; one of the best. 50 cts.

" reticulata aurea. (Golden-leaved Japan Honeysuckle.) Remarkably ornamental, with leaves of a distinct yellow effect. 50 cents each.

Menispermum Canadense. (Moonseed.) A slender-growing vine, producing berries; ornamental in fall. 50 cents each.

Periploca Græca. (Virginia Silk-vine.) Foliage long, narrow and shining. 50 cts. each. Wistaria Sinensis. (Chinese Blue Wistaria.) Flowers pale blue, in June; a superb climber for any place. 75 cents each.

" Sinensis alba. The best white variety. \$1 each

### DECIDUOUS HARDY SHRUBS, ETC.

Amygdalus fl. pl. albo. (Double White Flowering Almond.) A beautiful early-flowering shrub. 75 cents each.

" fl. pl. rubro. A variety of the preceding with rose-colored flowers, 60 cents.

Berberis vulgaris. (European Barberry.) A handsome shrub; yellow flowers, followed in fall with scarlet fruit. 50 cents each.

' atropurpurea. A purple-leaved variety of the above. 50 cents each.

Clethra alnifolia. Leaves light green; flowers white and very fragrant. 40 cents each. Calycanthus Floridus. (Sweet-scented Shrub.) Flowers chocolate color; fragrant, like strawberries. 50 cents each.

Chionanthus Virginica. (White Fringe.) Leaves large, pointed and shining; flowers pure white, feathery or fringe-like. A useful lawn tree. 75 cents each.

### BRIDGEMAN'S SEED CATALOGUE.

DECIDUOUS HARDY SHRUBS, ETC., continued.

Colutea Haleppica. A rapid-growing and attractive shrub, producing reddish bladder-like pods. Very ornamental. 50 cts. each.

Cornus alba sanguinea. (White-fruited Redstemmed Dogwood.) Remarkable in winter for the red color of its branches. 50 cents each.

Cratægus alba plena. (White-flowering Hawthorn.) Foliage and flowers very ornamental. 75 cents each.

" coccinea fl. pl. Flowers double red, very large. 75 cents each.

Cotoneaster rotundifolia. Low spreading shrub, bearing white flowers. 6oc. each.
Cydonia Japonica carnea fl. pl. (Japan Quince.)
Flesh-colored double

flowers, produced early in spring. 75 cts. each. rubra grandiflora. (Red

Japan Quince.) Large red flowers; very showy. 50 cents each.

Cytisus laburnum. (Golden Chain.) Ornamental leaves; drooping, showy flowers; a small tree. \$1 each.

Deutzia crenata fl. pl. alba. Flowers double white, tinged with pink. One of

the best shrubs in cultivation. 50 cents each.

"gracilis. Dwarf, compact; pure white. 35 cents each.
"scabra. (Rough-leaved Deutzia.) Bearing beautiful white spiral flowers. 50 cts. each

Euonymus Americanus. Shining green foliage, scarlet berries; very ornamental in fall

Euonymus Americanus. Shining green foliage, scarlet berries; very ornamental in fall 50 cents each.

14 latifolius. (Burning-bush). Vigorous-growing; scarlet berries, larger than the preceding. 50 cents each.

Fagus cuprea. (Copper Beech). Leaves purple, early in the season. A very ornamental tree. \$1.50 to \$5 each.

" laciniata. (Cut-leaved Beech). Medium growth, cone-shaped and compact, leaves very showy. \$1.50 to \$3 each.

Forsythia viridissima. (Golden Bell.) The best early-flowering shrub. 50 cents each.

Genista scoparius. (Scotch Broom.) Yellow; flowers in May. 40 cents each.

**Hibiscus Syriacus atrorubens.** (Althea, or Rose of Sharon). Very showy purple flowers. 35 cents each.

" foliis variegatis. Variegated foliage; highly ornamental. 60 cents each.

Hydrangea paniculata grandiflora. Immense white flowers; one of the finest shrubs in cultivation. 75 cents to \$2 each.

"Thomas Hogg. Large white flowers in summer; a superb plant. 50 cents to \$1 each.

"hortensis. Changeable rose-colored flowers; very popular. 50 cents each.

Lonicera Tatarica. (Upright Honeysuckle.) Pink flowers in May; handsome. 40 cents.

"alba. A pretty upright shrub, producing white flowers in spring. 50 cents each.

Magnolia conspicua. A Chinese tree producing large white flowers early in spring \$2 to \$5 each.



CYDONIA JAPONICA.

DECIDUOUS HARDY SHRUBS, etc., continued.

Magnolia Soulangeana. Resembling the above, except that the flowers are purple and white. \$1.50 to \$5 each,

Pæonia Moutan. (Tree Pæony.) Very large flowers, of gorgeous colors. \$2 to \$3 each.

Philadelphus coronarius. (Mock-Orange or Syringa.) Strong-growing; pure white fragrant flowers in June. 50 cents each.

Prunus Sinensis. (Double White-flowering Plum). Very pretty. 75 cents each.

Ribes aureum. (Missouri Currant.) Shining glabrous leaves; early yellow flowers. 35 cents each.

Rhus cotinus. (Purple-Fringe or Smoke-Tree). A beautiful low-growing tree, covered with dark seed-vessels like a purple mist; very showy. 75 cents each.

"glabra laciniata. (Cut-leaved Sumac.) Leaves of large size, deeply cut and drooping gracefully. Foliage scarlet in autumn. 50 cents each.

Spiræa Billiardii. Pink-flowered; a late-blooming species. 50 cents each.

- " prunifolia fl. pl. (Plum-leaved Spiræa). Double white flowers in spiral form.
  40 cents each.
- "Reevesiana fl. pl. Clusters of double white flowers, early in spring. 50 cents.

Symphoricarpus racemosus. (Snowberry.) White waxy berries in autumn; very ornamental. 50 cents each.

Syringa vulgaris. (Common Lilac.) Purple, sweet-scented flowers. 35 cents each.

" alba. White, sweet-scented; very delicate. 40 cents each.

" Persica. (Persian Lilac). Small-leaved; purple flowers of a different shade. 40 cents each.

Tamarix Africana. Beautiful feathery foliage; makes a small tree of great beauty. 50 cents each.

Viburnum opulus. (Snowball). Flowers white; a well-known shrub. 50 cents each.
"plicatum. (White Japan Snowball). A valuable new shrub. \$1 each.

Weigelia amabilis. Pink flowers; free bloomer. 50 cents each.

" alba. White; very showy. 50 cents each.

" variegata. Beautiful variegated foliage. 50 cents each.

### JAPAN MAPLES.

Striking foliage-plants of dwarf habit, rarely growing over three to six feet high. They have proved quite hardy. A mass of them on the lawn is very effective.

Acer carpinifolium. (Carpinus-leaved.) A very rare species; quite distinct from any other maple. \$3 each.

" Japonicum. Leaves comparatively large, round, fluted or scalloped. \$2.50 each.

" Japonicum aureum. (Golden-leaved.) Foliage shaded in gold and other colors; curious and rare. \$3 each.

" polymorphum. Leaves small, deeply lobed, of lovely tints. \$1.50 each.

" albo variegatum. Finely cut small leaves, variegated with yellow, white and green. \$2 each.

" atropurpurea. Foliage of dark purple tint, very deeply cut; remarkably showy. \$2 each.

" crispum. Cut-leaved, very dwarf, small pointed leaves. \$3 each.

" dissectum. (Cut-leaved Purple.) Dwarf, weeping, graceful form; leaves deeply and finely cut. A choice and ornamental-leaved variety. \$2.50 each.

reticulatum. Dwarf; deeply lobed leaves; colors finely and is highly ornamental. \$2 each.

" sanguineum. Dwarf; rounded form; deeply lobed leaves of bright rosy purple. \$2 each.

" negundo. (Variegated Ash-leaved Maple.) Leaves white and green. \$1 each.

Also supplied to order, all the leading varieties of standard and dwarf Roses, Azaleas, Camellias, etc., Bedding and Flowering Plants, Fruit, Shade and Ornamental Trees.

# FLOWER SEEDS BY WEIGHT.

### For Other Varieties, See Pages 33 to 53.

Per oz.	Per oz
Ageratum Mexicanum, blue\$0 50	Lathyrus (Sweet Peas), White 25
Althon (Hallyhook) Double Mixed	
Althea (Hollyhock), Double Mixed 1 00	
" Double White I 25	Tallited Dady
Alyssum, Sweet, white 50	" Mixed Per lb., \$1 15
Amaranthus tricolor 50	Lobelia gracilis, Blue 75
" salicifolius I 00	" speciosa, Crystal Palace 2 00
A display (Colombia) Mr.	speciosa, Ciystai Talace 2 oc
Aquilegia (Columbine), Mixed 50	compacta . 3 oc
Aster Chinensis, Fine Mixed 50	Lupinus (Lupins), Mixed Annual 25
" German Quilled, Mixed 50	Malcomia (Virginia Stock), Lilac 30
" Truffaut's Perfection 2 00	Mathiola (Stock, Ten-Weeks), English
" Chrysanthemum-Flowered 3 00	
" Reid's German White	Mixed
action of Community with the control of the control	I mest mixed 3 cc
Balsamina (Balsam) Paris, Mixed 50	" Snowflake 6 oc
" Camellia-Flowered, Mixed 1 00	Mesembryanthemum (Ice Plant) 50
" Double White 1 00	ng: Di .
" Oueen's Double White	WE'
Queen a Double white 1 00	Mimulus (Musk Plant) 3 00
Cacalia (Scarlet Tassel Flower) 50	Mirabilis (Marvel of Peru) 25
Calendula (Marigold), Double Pot, Me-	Myosotis (Alpine Forget-Me-Not), Blue 1 od
teor 25	Myrsiphyllum (Smilax Vine) 75
Calliopsis (Coreopsis) 50	Nemophila insignis, Blue 30
0 11 11 01 11 0 1 361 1	(i Fine Miyed
Canna (Indian Shot), Crozy's Mixed 75	" Fine Mixed
Cardiospermum (Balloon Vine) 25	Papaver (Poppy), French Mixed 30
Centaurea gymnocarpa 75	Perilla Nankinensis, Purple-Leaved 25
" candidissima 2 00	Petunia, Purple 50
Cheiranthus (Wall-Flower), Double 3 00	" White 50
Cobœa scandens, Purple 75	" Mixed 75
	" Extra 4 00
Colx lachryma (Job's Tears) 25	23.00
Convolvulus major (Morning-Glory) 20	Phlox Drummondi, White 1 oc
" minor, Fine Mixed 25	" Scarlet 75
Delphinium (Larkspur), Tall Branch-	" Fine Mixed 50
ing 30	Portulaca (Sun Plant), White 50
" Dwarf Rocket 30	" Scarlet 50
Dianthus Chinensis (Indian Pink),	" Mixed 50
Mixed	// // D 11
Mixed 50	
barbatus (Sweet William),	Pyrethrum aureum (Golden Feather) 75
Mixed 30	Reseda (Mignonette, Sw't) per lb., \$1 20
" Carnation Pink, Common	" Large per lb., 2 25
Mixed 75	" Giant Pyramidal . per lb., 3 30
Digitalis (Foxglove), Mixed 50	" Miles' Spiral 30
	Ricinus (Castor Bean), Fine Mixed 15
	" sanguineus Red
Eschschoftzia Californica, Orange 40	bulgarious, recuirment 2
Euphorbia, Variegated-Leaved 40	Salvia splendens (Mexican Sage) 1 50
Gilia, Fine Mixed	Scabiosa (Mourning Bride), Mixed 50
Gomphrena (Globe Amaranthus),	Tagetes (Marigold), French Mixed 50
White 40	" African Mixed 50
" Crimson 40	Thunbergia Vine, Fine Mixed 50
Henanthus (Sunflower), Double Dwarf 25	Trifolium (Sweet-Scented Clover) 20
Hibiscus Africanus (Bladder Ketmia) 40	Tropæolum (Canary Bird Vine) 50
Iberis (Candytuft), White	" Nasturtium, Tall, Mixed 20
" White Rocket 25	" Tom Thumb, Mixed 20
" Crimson 30	Verbena, Fine Mixed 1 00
" Purple 30	" Extra Fine Mixed 2 00
" Mixed 25	Viola (Pansy), Fine Mixed 2 00
Tenne - 10 321 10 1	
" White (Cypress Vine), Scarlet 40	
" White 40	Zinnia elegans, Double Mixed 40
" Star 50	

